
**STREAM TEMPERATURE DATA
AND FISH COUNTS
COLLECTED AT ROTARY FISH SCREEN
BYPASS TRAPS THROUGHOUT THE
JOHN DAY BASIN
1955 – 1995
MIDDLE FORK JOHN DAY SUBBASIN**

PREPARED BY:

**ERROL CLAIRE
KEN DELANO
PAT HOLLIDAY
GRETCHEN WILSON**

THE GRANT SOIL & WATER CONSERVATION DISTRICT

PRESENTS

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MARCH 1955 THROUGH SEPTEMBER 1995

PREPARED BY:

**ERROL W. CLAIRE
KEN DELANO
PAT HOLLIDAY
GRETCHEN WILSON**

COOPERATORS:

**OREGON DEPARTMENT OF FISH AND WILDLIFE
BUREAU OF RECLAMATION
GRANT SOIL AND WATER CONSERVATION DISTRICT
BONNEVILLE POWER ADMINISTRATION
CONFEDERATED TRIBES OF THE WARM SPRINGS RESERVATION OF OREGON
BUREAU OF LAND MANAGEMENT - PRINEVILLE DISTRICT
U.S. FOREST SERVICE - MALHEUR NATIONAL FOREST**

INTRODUCTION

The data contained in this report is a compilation of actual field measurements and fish counts taken throughout a 40 year period from 1955 to 1995.

The information was collected as part of a major John Day River fish screening program designed to protect juvenile Salmon and Steelhead from perishing in irrigation diversion ditches throughout the John Day Basin. The program was started and funded in 1952 under the Columbia Program Office of the National Marine Fisheries Service. The actual construction, operation and maintenance of the fish screens was done under contract by the then Oregon State Game Commission (OSGC), later to become the Oregon Department of Fish and Wildlife.

These Data were actually collected on site by the screen maintenance technicians hired by OSGC to service and maintain the installed screens and bypass fish traps. At least one or more bypass traps were installed on each major stream with screens throughout the basin and all fish caught in the screen bypass traps throughout the irrigation season were counted to evaluate the effectiveness of the program. These technicians would check the traps and take stream temperatures from one to five times per week throughout the irrigation season which usually ran in the early years from mid March through mid November.

The central maintenance shop for the John Day fish screen program was constructed in 1952-53 near Canyon City, Oregon and operated in that location for over forty years (1953-1994) until a new facility was built west of John Day, Oregon in 1994.

PURPOSE

The primary purpose of this project was to preserve a long term set of important actual empirical field data for future use that would otherwise have been disposed of. Errol Claire, a long term employee and John Day District fish biologist for ODFW (1959-1996) had the foresight to keep track of these old field reports and prevented their disposal. Mr. Claire had actually worked with each of the screen maintenance technicians that collected these data which still remained on the old original data forms. He has been the primary facilitator in recovering, interpreting and preparing this data for computer storage and analysis.

Ken Delano, manager of the Grant Soil and Water Conservation District has played a major role in providing the computer base for storage and was responsible for writing and serving the contracts for funding.

Gretchen Wilson and Pat Holliday provided invaluable help with the computer key punching and data entry work. Colby Moulton, ODFW John Day Fish Screen Supervisor provided the most recent data from 1990-94.

Mike Crumrine, B.L.M. - Prineville District and Julie Luetzelschwab of the Malheur National Forest, with technical help from Errol Claire were responsible for creating the excellent GIS maps for this project.

JUSTIFICATION

In 1991, a John Day Basin water quality committee was formed to review water quality data needs, especially temperatures, in the basin. While current stream temperature monitoring was underway it was recognized that we needed any historic data that was available to provide a base or reference point against which to measure the success of various habitat projects being conducted in the basin. We believe these data are one of those historic sources.

This project is valuable and justified for the following reasons:

1. It was an actual empirical historic data source that if not protected would have been lost.
2. It is one of few long term consistent data sources of actual field measurements that has been preserved.
3. The analysis of these data will provide a 40 year baseline to measure against.
4. No other John Day data source possesses the diversity of streams or geographic locations these data do. Data was collected on 62 individual streams in the Basin at 176 different locations on those streams.
5. The compilation of this data was supported by all groups and agencies contacted including: Grant Soil & Water Conservation District, Oregon Department of Fish & Wildlife, Bureau of Reclamation, Oregon State University, Confederated Tribes of the Warm Springs Indian Reservation, and USFS - Malheur National Forest.

COOPERATORS

The following agencies or groups have indirectly or directly supported this project:

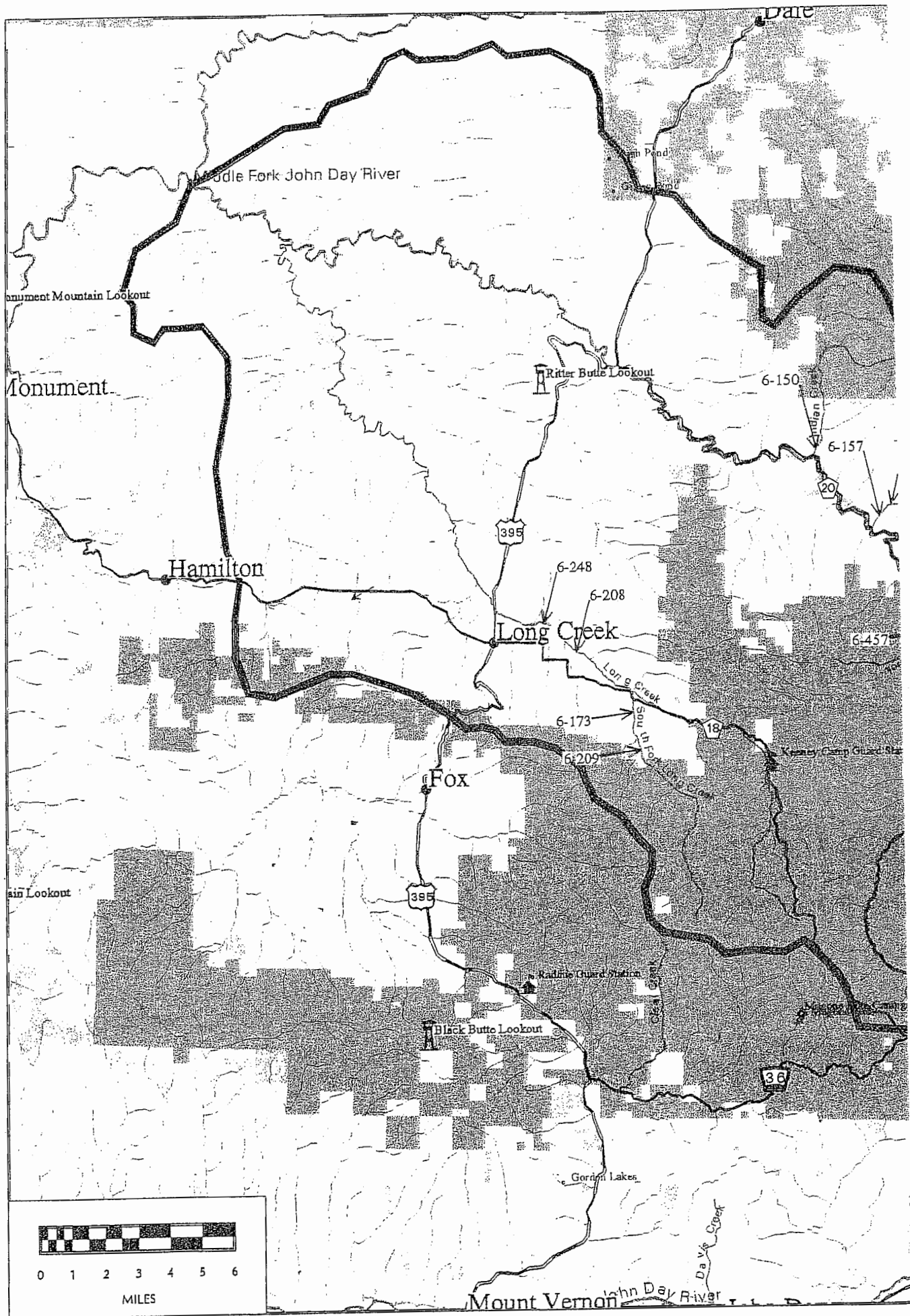
- A. Oregon Department of Fish and Wildlife -Northeast Region
(Access to data)
- B. Bureau of Reclamation - Boise, office
(Funding)
- C. The Grant Soil and Water Conservation District
(Administration, data processing and funding disbursement)
- D. Bonneville Power Administration
(Funding)
- E. Confederated Tribes of the Warm Springs Indian Reservation
(Contract for Funding)
- F. Bureau of Land Management
(Mapping)
- G. U.S. Forest Service - Malheur National Forest
(Mapping)

DISCLAIMER

The Grant Soil and Water conservation District makes no claims as to the accuracy or reliability of the historic data screened for preservation here. Raw data sheets used to prepare the data base are on file at the District office, 721 S. Canyon Blvd., John Day, OR 97845 (541-575-0135, FAX 541-575-0646). Daily screen monitoring sheets remain in possession of the Oregon Department of Fish and Wildlife at the Screen Shop in John Day, OR.

















The highest expectation for the considerable effort expended in compiling and preserving this historic data is that the data will prove to be an invaluable link in understanding past conditions and planning for desired future conditions in the John Day Basin. Then, armed with the best available information, all land managers will be assisted in making the best natural resource management decisions.

Patrick Voigt, Chair
Phil St. Clair, Vice Chair
John Morris, Treasurer
Joanne Keerins, Director
John Borgerson, Director
Kenneth Delano, District Manager
Pat Holliday, Programs Assistant

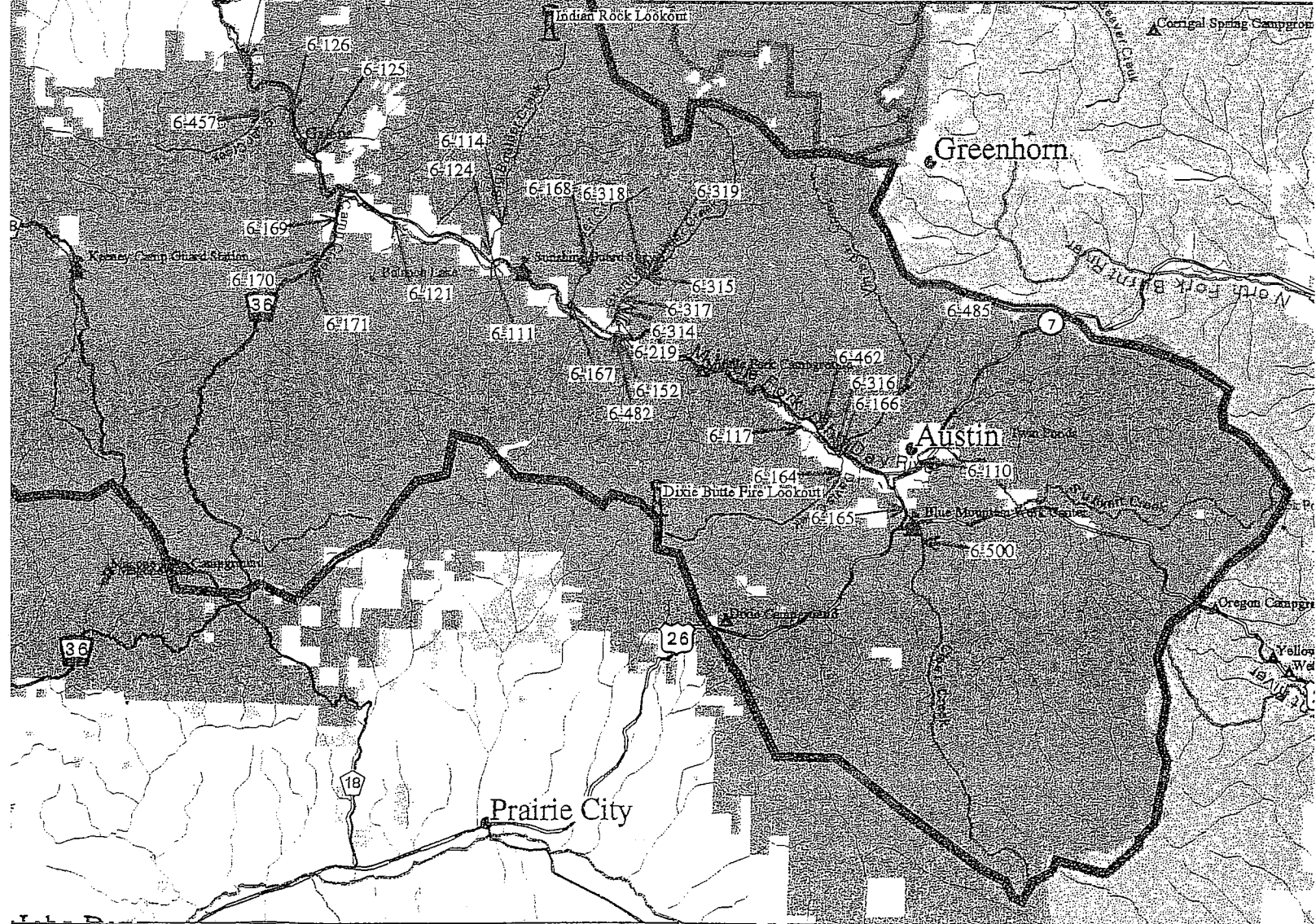


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MILES

Middle Fork John Day Subbasin Temperature & Fish Data Collection Sites ODFW Fish Screens Program 1955-1995

- | | | | |
|---|--------------------------|---|----------------------------------|
|  | Malheur NF |  | Highway |
|  | Umatilla NF |  | FS Arterial Road |
|  | BLM |  | FS Collector or Other Road |
|  | State Land |  | Fish Data Collection Point |
|  | Subbasin (HUC4) Boundary |  | Campground |
|  | Wilderness Boundaries |  | Guard Station or Forest Facility |
|  | County Boundaries |  | Fire Lookout |
|  | Streams |  | Lake/Reservoir |

Data acquired from multiple sources, including the Malheur NFs database, neighboring Forests, Grant County Soil & Water Conservation District, Oregon State Service Center, BLM, ODF&W, USGS, and ICBEMP. Malheur National Forest SOGIS Arc Info Nov. 1997 //sfiles/unit/sof/rec/mf3.aml L+12.



**ROTARY SCREEN BYPASS TRAP LOCATIONS
1955-95 HISTORIC WATER QUALITY DATA PROJECT**

MIDDLE FORK JOHN DAY SUBBASIN

<u>SCREEN #</u>	<u>STREAM</u>	<u>STREAM MILE ABOVE MOUTH</u>	<u>LOCATION</u>
6-110	M.FK. John Day River	68	T11S R35E Sec. 22
6-111	Big Boulder Creek	0.25	T10S R33E Sec. 26
6-114	Big Boulder Creek	1	T10S R33E Sec. 23
6-117	M. Fk. John Day River	64	T11S R34E Sec. 19
6-121	Middle Fork John Day R.	50	T10S R33E Sec. 20
6-124	Big Boulder Creek	0.3	T10S R33E Sec. 26
6-125	Elk Creek	0.25	T10S R32E Sec.13
6-126	Middle Fork John Day R.	45	T10S R32E Sec. 2
6-150	Indian Creek-M. Fk. JD R.	0.25	T9S R32E Sec. 7
6-152	Middle Fork John Day R.	56.5	T11S R34E Sec. 5
6-157	Big Creek	0.5	T9S R32E Sec. 21
6-164	Davis Creek	2	T11S R35E Sec. 20
6-165	Clear Creek	1	T11S R35E Sec. 28
6-166	Davis Creek	1	T11S R34E Sec.19
6-167	Beaver Creek	0.25	T10S R34E Sec. 31
6-168	Beaver Creek	1	T10S R34E Sec.30
6-169	Camp Creek	0.5	T10S R33E Sec. 19
6-170	Camp Creek	2.5	T10S R32E Sec. 25
6-171	Camp Creek	2.75	T10S R32E Sec. 25
6-173	S. FK. Long Creek	0.5	T10S R31E Sec. 20
6-208	Long Creek	22	T10S R30E Sec.12
6-209	S. FK. Long Creek	2	T10S R31E Sec. 29
6-219	Granite Boulder Creek	0.5	T10S R34E Sec. 32
6-235	Big Creek	1	T9S R32E Sec. 21
6-248	Long Creek	21	T10S R30E Sec. 2
6-314	Granite Boulder Creek	0.5	T10S R34E Sec. 32

<u>SCREEN #</u>	<u>STREAM</u>	<u>STREAM MILE ABOVE MOUTH</u>	<u>LOCATION</u>
6-315	Granite Boulder Creek	1	T10S R34E Sec. 28
6-316	Vinegar Creek	0.25	T11S R35E Sec. 19
6-317	Granite Boulder Creek	1	T10S R34E Sec. 32
6-318	Granite Boulder Creek	2	T10S R34E Sec. 32
6-319	Granite Boulder Creek	2	T10S R34E Sec. 32
6-457	Bear Cr.-Middle Fork	0.5	T10S R32E Sec. 11
6-462	Vincent Creek	0.25	T11S R35E Sec. 18
6-463	Middle Fork John Day River	42	T9S R32E Sec. 34
6-482	Butte Cr.-M. Fk. JD R.	0.15	T11S R34E Sec. 5
6-485	Vinegar Creek	2	T11S R35E Sec. 9
6-500	Clear Creek	2	T11S R35E Sec. 34

**MASTER STREAM LIST
JOHN DAY RIVER AND SELECT TRIBUTARIES
1955-95 HISTORIC WATER QUALITY DATA PROJECT**

<u>STREAM</u>	<u>RIVER MILE MOUTH</u>	<u>BASIN LOCATION</u>
Alder Creek	160.0-Mainstem	Lower Mainstem
Bear Cr.-M. Fk. JD R.	45.0-MF. Fk. JD R.	Middle Fork
Bear Cr.-Wheeler Co.	5.5-Bridge Cr./Wheeler Co.	Lower Mainstem
Berry Creek	8.5 Canyon Creek	Upper Mainstem
Beaver Creek	56.0-M. Fk.	Middle Fork
Beech Creek	239-Mainstem	Upper Mainstem
Belshaw Creek	227.5-Mainstem	Upper Mainstem
Big Boulder Creek	53.5-M. Fk. JD R.	Middle Fork
Big Creek	39.0-M. Fk.	Middle Fork
Bologna Creek	182-Mainstem	Upper Mainstem
Bridge Cr.-Wheeler Co.	135.5-Mainstem	Lower Mainstem
Butte Cr.-Grant Co.	57.5-M. Fk. JD R.	Middle Fork
Butte Creek-Wheeler Co.	97.0-Mainstem	Lower Mainstem
Butte Cr.-M. Fk . JD R	57.5 M. Fk. JD R	Middle Fork
Cabin Creek	4.5 Murderers Creek	South Fork
Camp Creek	48.0-M. Fk.	Middle Fork
Canyon Creek	248 John Day River	Upper Mainstem
Clear Creek	66.5-M. Fk.	Middle Fork
Corncob Creek	3.0 Kahler Creek	Lower Mainstem
Cottonwood Cr.-Mainstem	207.0-Mainstem	Upper Mainstem
Cottonwood Cr.-N. Fk. JD R.	15.5-N. Fk.	North Fork
Cummings Creek	224.0-Mainstem	Upper Mainstem
Dads Creek	265- Mainstem	Upper Mainstem
Davis Creek	64.5-M. Fk.	Middle Fork
Deardorff Creek	273-Mainstem	Upper Mainstem
Dixie Creek	262.5-Mainstem	Upper Mainstem

<u>STREAM</u>	<u>RIVER MILE MOUTH</u>	<u>BASIN LOCATION</u>
East Fk Canyon Creek	15-Canyon Creek	Upper Mainstem
Elk Creek	46.5-M. Fk.	Middle Fork
Fields Creek	227.5-Mainstem	Upper Mainstem
Granite Boulder Cr.	56.5-M. Fk.	Middle Fork
Indian Creek-M Fk. JD River	35.0-M. Fk.	Middle Fork
Indian Creek-Mainstem	257.0-Mainstem	Upper Mainstem
Ingle Creek	239-Mainstem	Upper Mainstem
John Day R. (Multiple Sites)	218-Columbia R.	Upper Mainstem
Laycock Creek	243- Mainstem	Upper Mainstem
Little Indian Creek	1.5-Indian Creek	Upper Mainstem
Lonerock Creek	47.0-Rock Cr./Gilliam Co.	Lower Mainstem
Long Creek	5.5-M. Fk.	Middle Fork
M. Fk. John Day River	32.5-N. Fk.	Middle Fork
Moon Creek	232.5-Mainstem	Upper Mainstem
Mountain Creek	4.0-Rock Cr./Grant Co.	Upper Mainstem
Murderers Creek	17.5-S. Fork	South Fork
N. Fk. John Day River	184.5-Mainstem	North Fork
Parrish Creek	170.0-Mainstem	Lower Mainstem
Pine Creek	256.0-Mainstem	Upper Mainstem
Rail Creek	276-Mainstem	Upper Mainstem,
Reynolds Creek	270.5-Mainstem	Upper Mainstem
Riley Creek	237-Mainstem	Upper Mainstem
Roberts Creek	276.0-Mainstem	Upper Mainstem
Rock Creek-Gilliam Co.	21.5-Mainstem	Lower Mainstem
Rock Creek-Wheeler Co.	204.5-Mainstem	Upper Mainstem
Rudio Creek	5.0 N. Fk. JD R.	North Fork
S. Fk. John Day River	211.5-Mainstem	South Fork
S. Fk. Long Creek	25.5-Long Cr.	Middle Fork
Service Creek	157.5-Mainstem	Lower Mainstem

STREAM**RIVER MILE
MOUTH****BASIN
LOCATION**

Squaw Creek

200-Mainstem

Upper Mainstem

Tamarack Creek

6.0-Kahler Creek

Lower Mainstem

Todd Creek

5.0 Murderers Creek

South Fork

Vance Creek

11.0-Canyon Creek

Upper Mainstem

Vincent Creek

64.5-M. Fk. JD R.

Middle Fork

Vinegar Creek

65.0-M. Fk. JD R.

Middle Fork

West Branch Creek

13.0-Bridge Creek

Lower Mainstem

Widows Creek

224-Mainstem

Upper Mainstem

Wind Creek

21-S. Fk. JD R.

South Fork

DATA SUMMARY FORM 1955
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Middle Fork JD	6-110	1955	06/26-07/02			2								weather-cloudy-cool/stream clear
Middle Fork JD	6-110	1955	07/10-16			6								
Middle Fork JD	6-110	1955	07/17-23			3								
Middle Fork JD	6-110	1955	07/24-30			8								
Middle Fork JD	6-110	1955	08/01-07			2								
Middle Fork JD	6-110	1955	08/08-14			0				68				weather-clear,hot cool nights
Middle Fork JD	6-110	1955	08/15-21			1								
Middle Fork JD	6-110	1955	08/26-31			1								
Middle Fork JD	6-110	1955	09/01-07			2								weather - clear/warm
Middle Fork JD	6-110	1955	09/07-14			0								weather-clear/warm
Middle Fork JD	6-110	1955	09/07-14											streams low/clear/warm
Middle Fork JD	6-110	1955	09/07-14			1								
Middle Fork JD	6-110	1955	09/15-21											movement starting 9/15
Middle Fork JD	6-110	1955	09/15-21			2								rains-rising streams/heavy fish
Middle Fork JD	6-110	1955	09/15-21			2								
Middle Fork JD	6-110	1955	09/22-31			0								ditch dry
Middle Fork JD	6-110	1955	10/01-07			0								screen pulled
Davis Creek	6-164	1955	08/26-31			0								
Davis Creek	6-164	1955	09/01-07			2								streams low/clear/warm
Davis Creek	6-164	1955	09/15-21			519								101 of 519 StS dead
Davis Creek	6-164	1955	09/15-21			82								
Davis Creek	6-164	1955	09/22-31			0								ditch dry
Davis Creek	6-164	1955	10/01-07			0								screen pulled
Clear Creek	6-165	1955	06/26-07/02			30								
Clear Creek	6-165	1955	07/10-16			82				70				
Clear Creek	6-165	1955	07/17-23			24								
Clear Creek	6-165	1955	07/24-30	1		70								But 4-5 inches
Clear Creek	6-165	1955	08/01-07			18								
Clear Creek	6-165	1955	08/08-14			47				56				
Clear Creek	6-165	1955	08/15-21			22								
Clear Creek	6-165	1955	08/26-31			27								
Clear Creek	6-165	1955	09/01-07			5								
Clear Creek	6-165	1955	09/07-14			8								
Clear Creek	6-165	1955	09/15-21			50								
Clear Creek	6-165	1955	09/15-21			230								18 of 230 StS dead
Clear Creek	6-165	1955	09/22-31			0								ditch dry
Clear Creek	6-165	1955	10/01-07			0								screen pulled

DATA SUMMARY FORM 1956
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Middle Fork JD River	6-110	1956	06/16-22			9								
Middle Fork JD River	6-110	1956	06/22-30			3								
Middle Fork JD River	6-110	1956	07/01-07			5								streams-low/clear
Middle Fork JD River	6-110	1956	07/08-0015			5								weather-hot w/ thunderstorms at night cloudbursts in lower drainage
Middle Fork JD River	6-110	1956	07/08-015											
Middle Fork JD River	6-110	1956	08/08-15			1								
Middle Fork JD River	6-110	1956	08/24-31			3								
Middle Fork JD River	6-110	1956	09/01-07			1								
Middle Fork JD River	6-110	1956	09/08-15			1								streams-low/clear/cold
Middle Fork JD River	6-110	1956	09/24-30			1								
Middle Fork JD River	6-110	1956	10/01-07			3								
Big Boulder Creek	6-111	1956	07/01-07			0								
Big Boulder Creek	6-111	1956	07/08-0015			35								streams normal/clear in upper drainage very high & turbid in lower drainage
Big Boulder Creek	6-111	1956	07/08-015											
Big Boulder Creek	6-111	1956	09/16-23			12								
Big Boulder Creek	6-111	1956	09/24-30			25								
Big Boulder Creek	6-111	1956	10/01-07			22								
Big Boulder Creek	6-111	1956	10/16-23			114								
Big Boulder Creek	6-111	1956	10/24-31			28								
Big Boulder Creek	6-124	1956	06/22-30			0								ditch dry
Davis Creek	6-164	1956	07/01-07			0								ditch dry
Clear Creek	6-165	1956	07/01-07			0								full of mud/raining
Clear Creek	6-165	1956	07/08-15			0								full of mud-mining
Clear Creek	6-165	1956	08/16-23			24								
Clear Creek	6-165	1956	08/24-31			12								
Beaver Creek	6-167	1956	07/01-07			3								
Beaver Creek	6-167	1956	07/08-15			390								
S. Fk. Long Creek	6-173	1956	07/01-07			0								trap installed
S. Fk. Long Creek	6-173	1956	07/08-15			37								
Long Creek	6-208	1956	09/01-07			14								
Big Creek	6-235	1956	07/23-30			131								
Big Creek	6-235	1956	07/23-30			0								
Long Creek	6-248	1956	08/24-31			13								
Long Creek	6-248	1956	09/16-23			1								
Long Creek	6-248	1956	09/24-30			7								
Long Creek	6-248	1956	10/01-07			18								
Long Creek	6-248	1956	10/16-23			31								
Granite Boulder Creek	6-314	1956	06/01-07			1								
Granite Boulder Creek	6-314	1956	06/16-22			2								
Granite Boulder Creek	6-314	1956	06/22-30			0								ditch dry
Vinegar Creek	6-316	1956	06/16-22			14								
Vinegar Creek	6-316	1956	06/22-30			55								

DATA SUMMARY FORM 1956
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Vinegar Creek	6-316	1956	07/01-07			23								
Vinegar Creek	6-316	1956	07/08-15			37								
Vinegar Creek	6-316	1956	08/08-15			58								
Vinegar Creek	6-316	1956	08/16-23			54								
Vinegar Creek	6-316	1956	08/24-31			120								5 of the 54 were dead
Vinegar Creek	6-316	1956	09/01-07			48								
Vinegar Creek	6-316	1956	09/08-15			20								
Vinegar Creek	6-316	1956	09/16-23			2								
Granite Boulder Creek	6-318	1956	08/16-23			19								
Granite Boulder Creek	6-318	1956	08/24-31			43								
Granite Boulder Creek	6-318	1956	09/01-07			25								
Granite Boulder Creek	6-318	1956	09/08-15			10								
Granite Boulder Creek	6-318	1956	09/16-23			5								
Granite Boulder Creek	6-318	1956	10/08-15			4								
Granite Boulder Creek	6-318	1956	10/16-23			16								
Granite Boulder Creek	6-319	1956	09/24-30			1								
Granite Boulder Creek	6-319	1956	10/01-07			4								

DATA SUMMARY FORM 1957
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				But	CT	StS	ChS	Lam	Other	H2O			AIR
Middle Fork JD River	6-110	1957	06/01-07			138							
Middle Fork JD River	6-110	1957	06/08-15			52							
Middle Fork JD River	6-110	1957	06/16-23			92							
Middle Fork JD River	6-110	1957	07/01-07			21							
Middle Fork JD River	6-110	1957	07/08-15			4							
Middle Fork JD River	6-110	1957	07/15-23			2							
Middle Fork JD River	6-110	1957	07/23-31			2							
Middle Fork JD River	6-110	1957	08/01-00007			2							weather- hot/dry nights cool streams in lower drain. very low or dry streams in upper drain. holding up quite well
Middle Fork JD River	6-110	1957	08/01-0007										weather-cooler/some rain streams-upper drain. rising/water temps high
Middle Fork JD River	6-110	1957	08/01-007										weather-hot/dry nights colder streams-temps steady flow constant
Middle Fork JD River	6-110	1957	08/24-000031			6							weather-hot/dry w/ few thundershowers
Middle Fork JD River	6-110	1957	08/24-00031										weather-cool/dry 1st part of week considerable rain end of week
Middle Fork JD River	6-110	1957	09/01-07			2							streams-up some & colder
Middle Fork JD River	6-110	1957	09/15-23										weather-considerable rain frost at higher elevations streams-rising & a little turbid
Middle Fork JD River	6-110	1957	09/15-23			3							
Middle Fork JD River	6-110	1957	09/23-00030			3							
Middle Fork JD River	6-110	1957	09/23-0030										
Middle Fork JD River	6-110	1957	09/23-030										
Middle Fork JD River	6-110	1957	10/01-00007			27							
Middle Fork JD River	6-110	1957	10/01-0007										
Middle Fork JD River	6-110	1957	10/01-007										
Big Boulder Creek	6-111	1957	07/01-07			32							
Big Boulder Creek	6-111	1957	07/08-15			306							
Big Boulder Creek	6-111	1957	07/15-23			200	5						
Big Boulder Creek	6-111	1957	07/23-31			34	2						
Big Boulder Creek	6-111	1957	09/15-23			7							
Big Boulder Creek	6-111	1957	09/23-30			14							
Big Boulder Creek	6-111	1957	10/01-07			171	3						
Big Boulder Creek	6-111	1957	10/08-15			10							weather-cool/rain streams-normal/clear
Big Boulder Creek	6-111	1957	10/08-15										
Elk Creek	6-125	1957	07/01-07			21							
Elk Creek	6-125	1957	07/08-15			25							
Elk Creek	6-125	1957	07/15-23			13							
Elk Creek	6-125	1957	07/23-31			14							
Middle Fork JD River	6-152	1957	07/08-15			0							
Davis Creek	6-164	1957	06/16-23			4							
Davis Creek	6-164	1957	07/15-23			2							
Davis Creek	6-164	1957	07/23-31			31							
Davis Creek	6-164	1957	08/01-07			147							
Davis Creek	6-164	1957	08/08-15			109							weather-hot/dry streams- low/clear
Davis Creek	6-164	1957	08/16-23			218							weather-hot/dry streams-low/warm
Davis Creek	6-164	1957	08/24-0031			369							Davis Cr. big producer of migrants mining pollution cause of dead fish in Davis Cr
Davis Creek	6-164	1957	08/24-031			12 dd.							

DATA SUMMARY FORM 1957
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Davis Creek	6-164	1957	09/01-07			54							streams-low/some drop in water temps.
Davis Creek	6-164	1957	09/08-15			6							
Clear Creek	6-165	1957	08/24-31			18							
Clear Creek	6-165	1957	09/01-07			4							
Clear Creek	6-165	1957	09/08-15			1							
Clear Creek	6-165	1957	09/23-30			5							
Clear Creek	6-165	1957	10/01-07			52							
Beaver Creek	6-167	1957	06/08-15			142							
Beaver Creek	6-167	1957	06/16-23			78							
Beaver Creek	6-167	1957	06/23-30			90							
Beaver Creek	6-167	1957	07/01-07			118							
Beaver Creek	6-167	1957	07/08-15			55							
Beaver Creek	6-167	1957	07/15-23			34							
Beaver Creek	6-167	1957	07/23-31			63							
Beaver Creek	6-167	1957	08/01-07			5							
Beaver Creek	6-167	1957	08/16-23			2							
Beaver Creek	6-167	1957	08/24-31			3							
Beaver Creek	6-167	1957	09/01-07			10							
Beaver Creek	6-167	1957	09/15-23			3							
Beaver Creek	6-167	1957	10/01-07			236							
Beaver Creek	6-167	1957	10/08-15			146							
Beaver Creek	6-167	1957	10/15-23			45							weather-cool/cloudy/trace of rain
Beaver Creek	6-167	1957	10/15-23										streams-cold/clear
Beaver Creek	6-167	1957	10/15-23			262							
Camp Creek	6-171	1957	07/23-31			0							
Long Creek	6-248	1957	06/01-07			2							
Long Creek	6-248	1957	06/08-15			11							
Long Creek	6-248	1957	06/16-23			16							
Long Creek	6-248	1957	07/01-07			0							
Long Creek	6-248	1957	07/08-15			0							
Granite Boulder Creek	6-314	1957	06/08-15			10							
Granite Boulder Creek	6-314	1957	06/16-23			22							
Granite Boulder Creek	6-314	1957	06/23-30			25							
Vinegar Creek	6-316	1957	06/16-23			89							
Vinegar Creek	6-316	1957	06/23-30			155							
Vinegar Creek	6-316	1957	07/01-07			140							
Vinegar Creek	6-316	1957	07/08-15			32							
Vinegar Creek	6-316	1957	07/15-23			17							
Vinegar Creek	6-316	1957	08/01-07			9							
Vinegar Creek	6-316	1957	08/08-15			4							
Vinegar Creek	6-316	1957	08/16-23			4							
Vinegar Creek	6-316	1957	08/24-31			40							
Vinegar Creek	6-316	1957	09/01-07			19							

DATA SUMMARY FORM 1957
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		
Vinegar Creek	6-316	1957	09/15-23			1								
Vinegar Creek	6-316	1957	10/01-07			244								
Vinegar Creek	6-316	1957	10/08-15			81								
Granite Boulder Creek	6-319	1957	07/01-07			18								
Granite Boulder Creek	6-319	1957	07/08-15			2								
Granite Boulder Creek	6-319	1957	07/15-23			13								
Granite Boulder Creek	6-319	1957	07/23-31			10								
Granite Boulder Creek	6-319	1957	08/01-07			2								
Granite Boulder Creek	6-319	1957	08/16-23			2								
Granite Boulder Creek	6-319	1957	08/24-31			17								
Granite Boulder Creek	6-319	1957	09/01-07			5								
Granite Boulder Creek	6-319	1957	10/01-07			27								

DATA SUMMARY FORM 1958
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Middle Fork JD River	6-110	1958	06/01-000007			30					56				
Middle Fork JD River	6-110	1958	06/01-00007								56				weather-heavy rain on 6/2 remainder
Middle Fork JD River	6-110	1958	06/01-0007								58				of week clear streams-stable/temps
Middle Fork JD River	6-110	1958	06/01-007												staying cool/warmest was Belshaw Cr
Middle Fork JD River	6-110	1958	06/08-00015			106					52				at 66 degrees
Middle Fork JD River	6-110	1958	06/08-0015								58				Rb fry appeared in traps 1st week of
Middle Fork JD River	6-110	1958	06/08-015								50				May traps bypassed 15% less migrants
Middle Fork JD River	6-110	1958	06/08-15								56				as compared to 1st week of June
Middle Fork JD River	6-110	1958	06/16-00023			28					52				water spouts-downstream migration
Middle Fork JD River	6-110	1958	06/16-0023								66				same intensity as last week rain raised
Middle Fork JD River	6-110	1958	06/16-023								70				some streams in upper JD area
Middle Fork JD River	6-110	1958	06/24-30								54				
Middle Fork JD River	6-110	1958	06/24-30			55					58				
Middle Fork JD River	6-110	1958	06/24-30								60				
Middle Fork JD River	6-110	1958	07/01-07			17					70				
Middle Fork JD River	6-110	1958	07/08-15								70				
Middle Fork JD River	6-110	1958	07/08-15								68				
Middle Fork JD River	6-110	1958	07/08-15			31					68				weather-warm/clear
Middle Fork JD River	6-110	1958	07/15-23								66				
Middle Fork JD River	6-110	1958	07/15-23								82				
Middle Fork JD River	6-110	1958	07/15-23			46					80				
Middle Fork JD River	6-110	1958	07/15-23								74				
Middle Fork JD River	6-110	1958	07/23-31								60				
Middle Fork JD River	6-110	1958	07/23-31			10					72				
Middle Fork JD River	6-110	1958	07/23-31								70				
Middle Fork JD River	6-110	1958	08/01-07			12					66				
Middle Fork JD River	6-110	1958	08/08-15								66				
Middle Fork JD River	6-110	1958	08/08-15								70				
Middle Fork JD River	6-110	1958	08/08-15			7					64				
Middle Fork JD River	6-110	1958	08/08-15								64				
Middle Fork JD River	6-110	1958	08/15-23								64				
Middle Fork JD River	6-110	1958	08/15-23			0					67				
Middle Fork JD River	6-110	1958	08/23-31			1					60				
Middle Fork JD River	6-110	1958	09/01-07			5					58				
Middle Fork JD River	6-110	1958	09/08-015			2					60				mortality
Middle Fork JD River	6-110	1958	09/08-15								54				
Big Boulder Creek	6-111	1958	08/08-15								61				
Big Boulder Creek	6-111	1958	08/08-15								69				
Big Boulder Creek	6-111	1958	08/08-15			2					65				
Big Boulder Creek	6-111	1958	08/08-15								68				
Big Boulder Creek	6-111	1958	08/15-23								68				
Big Boulder Creek	6-111	1958	08/15-23			1					70				

DATA SUMMARY FORM 1958
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Big Boulder Creek	6-111	1958	08/23-31			1					68		
Big Boulder Creek	6-111	1958	09/01-07			4	2				62		
Big Boulder Creek	6-111	1958	09/08-15			5	1				62		
Big Boulder Creek	6-111	1958	09/08-15								54		
Big Boulder Creek	6-111	1958	09/16-23			17	5				56		
Big Boulder Creek	6-111	1958	09/16-23								48		
Big Boulder Creek	6-111	1958	09/16-23								50		
Big Boulder Creek	6-111	1958	09/16-23								54		
Big Boulder Creek	6-111	1958	09/24-30			9	1				48		
Big Boulder Creek	6-111	1958	09/24-30								60		
Big Boulder Creek	6-111	1958	10/01-07								44		
Big Boulder Creek	6-111	1958	10/01-07								50		
Big Boulder Creek	6-111	1958	10/01-07								46		
Big Boulder Creek	6-111	1958	10/01-07			15	7				56		
Big Boulder Creek	6-111	1958	10/01-07								42		
Big Boulder Creek	6-111	1958	10/08-15			16	1				42		
Big Boulder Creek	6-111	1958	10/08-15								44		
Big Boulder Creek	6-111	1958	10/15-23								38		
Big Boulder Creek	6-111	1958	10/15-23			51	3				44		
Big Boulder Creek	6-111	1958	10/15-23								48		
Big Boulder Creek	6-111	1958	10/23-31			71	10				48		
Big Boulder Creek	6-111	1958	10/23-31								46		
Big Boulder Creek	6-111	1958	11/01-07								42		
Big Boulder Creek	6-111	1958	11/01-07			206	2				46		
Big Boulder Creek	6-111	1958	11/01-07								44		
Elk Creek	6-125	1958	05/08-15			15					40		
Elk Creek	6-125	1958	05/08-15								45		
Elk Creek	6-125	1958	05/08-15								45		
Elk Creek	6-125	1958	05/15-00000023			4					42		
Elk Creek	6-125	1958	05/15-00000023								46		
Elk Creek	6-125	1958	05/15-0000023								42		
Elk Creek	6-125	1958	05/15-000023										
Elk Creek	6-125	1958	05/15-00023										
Elk Creek	6-125	1958	05/15-023										
Elk Creek	6-125	1958	05/23-00000031			6					50		
Elk Creek	6-125	1958	05/23-0000031								52		
Elk Creek	6-125	1958	05/23-000031										
Elk Creek	6-125	1958	05/23-00031										
Elk Creek	6-125	1958	05/23-0031										
Elk Creek	6-125	1958	06/01-07			28					54		
Elk Creek	6-125	1958	06/08-15			19					52		

1 dead Steelhead found on Service Cr near Scr. #275 downstream migration increased threefold- 68% taken from Beech Cr. weather-warm streams-sm. tribs clearing & dropping Main JD R streams receiving snow melt & are high & muddy weather-clear/warm streams-dropping/clearing water spouts striking spray area. Downstream migration in Beech Cr & Rudio dropped off. Migration from 931 down to 293

DATA SUMMARY FORM 1958
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS	
						Sts	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Elk Creek	6-125	1958	06/08-15											
Elk Creek	6-125	1958	06/08-15											
Elk Creek	6-125	1958	06/16-23				18							
Elk Creek	6-125	1958	06/16-23											
Elk Creek	6-125	1958	06/24-30											
Elk Creek	6-125	1958	06/24-30											
Elk Creek	6-125	1958	06/24-30				84							
Elk Creek	6-125	1958	06/24-30											
Elk Creek	6-125	1958	07/01-07											
Elk Creek	6-125	1958	07/01-07				3							
Elk Creek	6-125	1958	07/01-07											
Elk Creek	6-125	1958	07/01-07				35							
Elk Creek	6-125	1958	07/01-07											
Elk Creek	6-125	1958	07/01-07											
Elk Creek	6-125	1958	07/15-23				9							
Elk Creek	6-125	1958	08/15-23				5							
Elk Creek	6-125	1958	09/16-23				38	1						
Elk Creek	6-125	1958	09/16-23											
Elk Creek	6-125	1958	09/24-30											
Elk Creek	6-125	1958	09/24-30				7							
Big Creek	6-157	1958	06/01-07				0							
Big Creek	6-157	1958	06/08-15											
Big Creek	6-157	1958	06/08-15				10							
Big Creek	6-157	1958	07/01-07				9							
Big Creek	6-157	1958	07/01-07											
Big Creek	6-157	1958	07/15-23				2							
Big Creek	6-157	1958	07/23-31											
Big Creek	6-157	1958	07/23-31				3							
Big Creek	6-157	1958	08/01-07				4							
Big Creek	6-157	1958	08/15-23											
Big Creek	6-157	1958	08/15-23	1			2			1 wf				
Big Creek	6-157	1958	08/23-31				2							
Big Creek	6-157	1958	09/01-07				0							
Big Creek	6-157	1958	09/08-15				0	1						
Davis Creek	6-164	1958	06/01-07				3							
Davis Creek	6-164	1958	06/01-07											
Davis Creek	6-164	1958	06/08-15				4							
Davis Creek	6-164	1958	06/08-15											
Davis Creek	6-164	1958	06/16-23											
Davis Creek	6-164	1958	06/16-23											
Davis Creek	6-164	1958	06/16-23				87							

fish affected by DDT budworm spray

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Davis Creek	6-164	1958	06/16-23									68		
Davis Creek	6-164	1958	06/24-30									56		
Davis Creek	6-164	1958	06/24-30									58		
Davis Creek	6-164	1958	06/24-30			182						56		42 dead due to budworm spray
Davis Creek	6-164	1958	06/24-30									54		
Davis Creek	6-164	1958	07/01-07									58		
Davis Creek	6-164	1958	07/01-07									64		
Davis Creek	6-164	1958	07/01-07									66		
Davis Creek	6-164	1958	07/01-07			42						52		
Davis Creek	6-164	1958	07/01-07			29						52		
Davis Creek	6-164	1958	07/15-23									72		
Davis Creek	6-164	1958	07/15-23			20						56		
Davis Creek	6-164	1958	07/15-23									62		
Davis Creek	6-164	1958	07/23-31									64		
Davis Creek	6-164	1958	07/23-31			7						56		
Davis Creek	6-164	1958	07/23-31									52		
Davis Creek	6-164	1958	08/08-15									65		
Davis Creek	6-164	1958	08/08-15									62		
Davis Creek	6-164	1958	08/08-15									63		
Davis Creek	6-164	1958	08/08-15			27						68		8 dead
Davis Creek	6-164	1958	08/15-23									60		
Davis Creek	6-164	1958	08/15-23			3						68		
Davis Creek	6-164	1958	08/23-31			95						54		19 Rb dead
Davis Creek	6-164	1958	08/23-31									50		
Davis Creek	6-164	1958	09/01-00007			276						46		216 Rb were dead. This mortality in Davis Cr is attributed to siltation of stream by placer mining
Davis Creek	6-164	1958	09/01-0007									44		
Davis Creek	6-164	1958	09/08-15									48		
Davis Creek	6-164	1958	09/08-15			415						54		61 Rb dead
Davis Creek	6-164	1958	09/08-15									46		
Davis Creek	6-164	1958	09/08-15									50		
Clear Creek	6-165	1958	06/01-07									50		
Clear Creek	6-165	1958	06/01-07			12						50		
Clear Creek	6-165	1958	06/08-15									48		
Clear Creek	6-165	1958	06/08-15									50		
Clear Creek	6-165	1958	06/08-15			37						50		
Clear Creek	6-165	1958	06/08-15									48		
Clear Creek	6-165	1958	06/16-23									54		
Clear Creek	6-165	1958	06/16-23			16			2 wf			52		
Clear Creek	6-165	1958	06/16-23									62		
Clear Creek	6-165	1958	06/24-30			48						52		
Clear Creek	6-165	1958	06/24-30									56		

DATA SUMMARY FORM 1958
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Clear Creek	6-165	1958	06/24-30									56		
Clear Creek	6-165	1958	07/01-07			24						50		
Clear Creek	6-165	1958	07/01-07									58		
Clear Creek	6-165	1958	07/01-07									56		
Clear Creek	6-165	1958	07/01-07			44						54		
Clear Creek	6-165	1958	07/01-07									62		
Clear Creek	6-165	1958	07/15-23			50						64		
Clear Creek	6-165	1958	07/15-23									56		
Clear Creek	6-165	1958	07/15-23									58		
Clear Creek	6-165	1958	07/15-23									62		
Clear Creek	6-165	1958	07/23-31			9						58		
Clear Creek	6-165	1958	07/23-31									62		
Clear Creek	6-165	1958	08/01-07			1						56		
Clear Creek	6-165	1958	08/08-15			10						62		
Clear Creek	6-165	1958	08/08-15									61		
Clear Creek	6-165	1958	08/08-15									60		
Clear Creek	6-165	1958	08/08-15									66		
Clear Creek	6-165	1958	08/15-23			3						72		
Clear Creek	6-165	1958	08/15-23									60		
Clear Creek	6-165	1958	08/23-31			2						56		
Clear Creek	6-165	1958	09/01-07			0								
Clear Creek	6-165	1958	09/08-15			11						56		
Clear Creek	6-165	1958	09/08-15									50		
Clear Creek	6-165	1958	09/08-15									52		
Clear Creek	6-165	1958	09/08-15									52		
Beaver Creek	6-167	1958	05/15-23									48		
Beaver Creek	6-167	1958	05/15-23			0						48		
Beaver Creek	6-167	1958	05/15-23									48		
Beaver Creek	6-167	1958	05/23-31			0						48		
Beaver Creek	6-167	1958	05/23-31									48		
Beaver Creek	6-167	1958	06/08-15			0								
Beaver Creek	6-167	1958	06/16-23			4						68		
Beaver Creek	6-167	1958	06/24-30									62		
Beaver Creek	6-167	1958	06/24-30			102						54		
Beaver Creek	6-167	1958	06/24-30									70		
Beaver Creek	6-167	1958	07/01-07									68		
Beaver Creek	6-167	1958	07/01-07			81						58		
Beaver Creek	6-167	1958	07/01-07									56		
Beaver Creek	6-167	1958	07/01-07			19						66		
Beaver Creek	6-167	1958	07/01-07									52		
Beaver Creek	6-167	1958	07/15-23									70		
Beaver Creek	6-167	1958	07/15-23									66		

DATA SUMMARY FORM 1958
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Beaver Creek	6-167	1958	07/15-23			5				66				
Beaver Creek	6-167	1958	07/23-31							78				
Beaver Creek	6-167	1958	07/23-31							64				
Beaver Creek	6-167	1958	07/23-31			12				74				
Beaver Creek	6-167	1958	08/01-07			0								
Beaver Creek	6-167	1958	08/08-15							74				
Beaver Creek	6-167	1958	08/08-15							72				
Beaver Creek	6-167	1958	08/08-15			2				60				
Beaver Creek	6-167	1958	08/08-15							68				
Beaver Creek	6-167	1958	08/15-23							74				
Beaver Creek	6-167	1958	08/15-23			2				75				
Beaver Creek	6-167	1958	08/23-31			0				58				
Beaver Creek	6-167	1958	09/01-07			2				62				
Beaver Creek	6-167	1958	09/08-15			9				64				
Beaver Creek	6-167	1958	09/08-15							56				
Beaver Creek	6-167	1958	09/16-23			6				52				
Beaver Creek	6-167	1958	09/24-30							62				
Beaver Creek	6-167	1958	09/24-30			7				48				
Beaver Creek	6-167	1958	10/01-07							50				
Beaver Creek	6-167	1958	10/01-07							42				
Beaver Creek	6-167	1958	10/01-07			20				56				
Beaver Creek	6-167	1958	10/01-07							46				
Beaver Creek	6-167	1958	10/08-15			1				40				
Camp Creek	6-169	1958	06/24-30			1				72				
Camp Creek	6-169	1958	07/01-07			1	1			68				
Camp Creek	6-169	1958	07/01-07			6	2			52				
Camp Creek	6-169	1958	07/15-23			0	1			70				
Camp Creek	6-169	1958	07/23-31			3				80				
Camp Creek	6-169	1958	10/15-23							38				
Camp Creek	6-169	1958	10/15-23							48				
Camp Creek	6-169	1958	10/15-23			95	1			50				
S Fk Long Creek	6-209	1958	10/15-23							42				
S Fk Long Creek	6-209	1958	10/15-23			80				40				
S Fk Long Creek	6-209	1958	10/23-31			34				40				
S Fk Long Creek	6-209	1958	10/23-31							42				
S Fk Long Creek	6-209	1958	11/01-07							42				
S Fk Long Creek	6-209	1958	11/01-07			140				44				
S Fk Long Creek	6-209	1958	11/01-07							44				
Granite Boulder Creek	6-219	1958	05/23-31			2				40				
Granite Boulder Creek	6-219	1958	05/23-31							50				
Granite Boulder Creek	6-219	1958	06/01-07							50				
Granite Boulder Creek	6-219	1958	06/01-07			9				50				

DATA SUMMARY FORM 1958
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Granite Boulder Creek	6-219	1958	06/08-15			0								
Granite Boulder Creek	6-219	1958	06/24-30			8			1 wf	56				
Granite Boulder Creek	6-219	1958	06/24-30							50				
Granite Boulder Creek	6-219	1958	07/01-07							62				
Granite Boulder Creek	6-219	1958	07/01-07			9				62				
Granite Boulder Creek	6-219	1958	07/01-07							54				
Granite Boulder Creek	6-219	1958	07/01-07			51				62				
Granite Boulder Creek	6-219	1958	07/15-23							66				
Granite Boulder Creek	6-219	1958	07/15-23							70				
Granite Boulder Creek	6-219	1958	07/15-23							66				
Granite Boulder Creek	6-219	1958	07/15-23			46				64				
Granite Boulder Creek	6-219	1958	07/15-23							68				
Granite Boulder Creek	6-219	1958	07/23-31							70				
Granite Boulder Creek	6-219	1958	07/23-31			22				68				
Granite Boulder Creek	6-219	1958	08/01-07							62				
Granite Boulder Creek	6-219	1958	08/01-07			11				60				
Granite Boulder Creek	6-219	1958	08/08-15							69				
Granite Boulder Creek	6-219	1958	08/08-15							69				
Granite Boulder Creek	6-219	1958	08/08-15							61				
Granite Boulder Creek	6-219	1958	08/08-15			10				56				
Granite Boulder Creek	6-219	1958	08/15-23			2				71				
Granite Boulder Creek	6-219	1958	08/15-23							68				
Granite Boulder Creek	6-219	1958	08/23-31							70				
Granite Boulder Creek	6-219	1958	08/23-31			3				72				
Granite Boulder Creek	6-219	1958	09/01-07			0								
Granite Boulder Creek	6-219	1958	09/08-15			0								
Granite Boulder Creek	6-219	1958	09/16-23			0								
Granite Boulder Creek	6-219	1958	09/24-30			0								
Granite Boulder Creek	6-219	1958	10/01-07							44				
Granite Boulder Creek	6-219	1958	10/01-07							42				
Granite Boulder Creek	6-219	1958	10/01-07			5				52				
Granite Boulder Creek	6-219	1958	10/08-15			3				42				
Granite Boulder Creek	6-219	1958	10/08-15							46				
Granite Boulder Creek	6-219	1958	10/15-23			4				48				
Granite Boulder Creek	6-219	1958	10/15-23							40				
Granite Boulder Creek	6-219	1958	11/01-07		2	0								
Long Creek	6-248	1958	08/08-15			8				66				
Long Creek	6-248	1958	08/08-15							74				
Long Creek	6-248	1958	08/08-15							74				
Long Creek	6-248	1958	08/15-23							74				
Long Creek	6-248	1958	08/15-23			4				72				
Long Creek	6-248	1958	09/08-15			1				64				

DATA SUMMARY FORM 1958
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME	
Long Creek	6-248	1958	09/16-23												
Long Creek	6-248	1958	09/16-23			56									
Long Creek	6-248	1958	09/24-30												
Long Creek	6-248	1958	09/24-30			4									
Vinegar Creek	6-316	1958	06/16-23			46									
Vinegar Creek	6-316	1958	06/24-30			85									
Vinegar Creek	6-316	1958	07/01-07			82									
Vinegar Creek	6-316	1958	07/01-07			113									
Vinegar Creek	6-316	1958	07/01-07												
Vinegar Creek	6-316	1958	07/01-07												
Vinegar Creek	6-316	1958	07/15-23												
Vinegar Creek	6-316	1958	07/15-23												
Vinegar Creek	6-316	1958	07/15-23			42									
Vinegar Creek	6-316	1958	07/23-31			12								3 dead Rb	
Vinegar Creek	6-316	1958	07/23-31												
Vinegar Creek	6-316	1958	08/01-07			4									
Vinegar Creek	6-316	1958	08/08-15			11								5 dead	
Vinegar Creek	6-316	1958	08/08-15												
Vinegar Creek	6-316	1958	08/08-15												
Vinegar Creek	6-316	1958	08/23-31												
Vinegar Creek	6-316	1958	08/23-31			1									
Vinegar Creek	6-316	1958	09/01-07			1									
Vinegar Creek	6-316	1958	09/08-15			14								3 dead	
Vinegar Creek	6-316	1958	09/08-15												
Vinegar Creek	6-316	1958	09/08-15												
Vinegar Creek	6-316	1958	09/16-23			3									
Vinegar Creek	6-316	1958	09/16-23												

**DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN**

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	CHS	Lam	Other	H2O			AIR
Middle Fork JD River	6-110	1959	05-30				0				58		
Middle Fork JD River	6-110	1959	06-02				0				56		
Middle Fork JD River	6-110	1959	06-04								68		
Middle Fork JD River	6-110	1959	06-08				2				62		
Middle Fork JD River	6-110	1959	06-10								62		
Middle Fork JD River	6-110	1959	06-12								62		
Middle Fork JD River	6-110	1959	06-16				5				62		weather-cool/rain streams temps
Middle Fork JD River	6-110	1959	06-18										down A few zeros have been taken
Middle Fork JD River	6-110	1959	06-20										
Middle Fork JD River	6-110	1959	06-23				17				76		
Middle Fork JD River	6-110	1959	06-25								64		
Middle Fork JD River	6-110	1959	06-30				2				74		at Moon Cr & Rock Cr
Middle Fork JD River	6-110	1959	07-02								68		
Middle Fork JD River	6-110	1959	07-06										
Middle Fork JD River	6-110	1959	07-08				2				68		
Middle Fork JD River	6-110	1959	07-10										
Middle Fork JD River	6-110	1959	07-14								70		
Middle Fork JD River	6-110	1959	07-16				5				70		
Middle Fork JD River	6-110	1959	07-20								70		
Middle Fork JD River	6-110	1959	07-22								72		
Middle Fork JD River	6-110	1959	07-24				3				78		
Middle Fork JD River	6-110	1959	07-28								68		
Middle Fork JD River	6-110	1959	07-31								70		
Middle Fork JD River	6-110	1959	08-03				0				74		
Middle Fork JD River	6-110	1959	08-04								66		
Middle Fork JD River	6-110	1959	08-10				0				70		
Middle Fork JD River	6-110	1959	08-140										
Middle Fork JD River	6-110	1959	08-1400										
Middle Fork JD River	6-110	1959	08-17				9				62		
Middle Fork JD River	6-110	1959	08-19								60		
Middle Fork JD River	6-110	1959	08-210								60		
Middle Fork JD River	6-110	1959	08-2100										
Middle Fork JD River	6-110	1959	08-21000										
Middle Fork JD River	6-110	1959	08-25				6				68		
Middle Fork JD River	6-110	1959	08-27								70		
Middle Fork JD River	6-110	1959	08-31								68		
Middle Fork JD River	6-110	1959	09-02				4				60		
Middle Fork JD River	6-110	1959	09-04								56		
Middle Fork JD River	6-110	1959	09-08				4				60		
Middle Fork JD River	6-110	1959	09-10								68		
Middle Fork JD River	6-110	1959	09-14								68		
Middle Fork JD River	6-110	1959	09-170				0				50		
Middle Fork JD River	6-110	1959	09-1700										

**DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN**

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Middle Fork JD River	6-110	1959	09-17000											
Middle Fork JD River	6-110	1959	09-170000											
Middle Fork JD River	6-110	1959	09-1700000											
Big Boulder Creek	6-111	1959	06-15				106							
Big Boulder Creek	6-111	1959	06-17											
Big Boulder Creek	6-111	1959	06-19											
Big Boulder Creek	6-111	1959	06-22											
Big Boulder Creek	6-111	1959	06-24				146				60			
Big Boulder Creek	6-111	1959	06-26								54			
Big Boulder Creek	6-111	1959	06-29								56			
Big Boulder Creek	6-111	1959	07-01				122				64			
Big Boulder Creek	6-111	1959	07-03								62			
Big Boulder Creek	6-111	1959	07-07								56			
Big Boulder Creek	6-111	1959	07-09				33	7			64			
Big Boulder Creek	6-111	1959	07-13								54			
Big Boulder Creek	6-111	1959	07-16				0							
Big Boulder Creek	6-111	1959	08-17				37	8			60			
Big Boulder Creek	6-111	1959	08-20								54			
Big Boulder Creek	6-111	1959	08-21								62			
Big Boulder Creek	6-111	1959	08-24				16	4		1 wf	60			
Big Boulder Creek	6-111	1959	08-26								60			
Big Boulder Creek	6-111	1959	08-27								66			
Big Boulder Creek	6-111	1959	08-28								60			
Big Boulder Creek	6-111	1959	09-01				14	1			66			
Big Boulder Creek	6-111	1959	09-03								66			
Big Boulder Creek	6-111	1959	09-09				63	30		2 wf	44			
Big Boulder Creek	6-111	1959	09-11								52			
Big Boulder Creek	6-111	1959	09-15								52			
Big Boulder Creek	6-111	1959	09-21				762	82		1 wf	48			
Big Boulder Creek	6-111	1959	09-22								54			
Big Boulder Creek	6-111	1959	09-24				274	40			46			
Big Boulder Creek	6-111	1959	09-26								50			
Big Boulder Creek	6-111	1959	09-28								44			
Big Boulder Creek	6-111	1959	09-30								48			
Big Boulder Creek	6-111	1959	10-01				80	24			44			
Big Boulder Creek	6-111	1959	10-02								50			
Big Boulder Creek	6-111	1959	10-03								50			
Big Boulder Creek	6-111	1959	10-08				87	14			42			
Big Boulder Creek	6-111	1959	10-12								48			
Big Boulder Creek	6-111	1959	10-13								50			
Big Boulder Creek	6-111	1959	10-15								46			
Big Boulder Creek	6-111	1959	10-19				98	3			42			
Big Boulder Creek	6-111	1959	10-21								44			

DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME		
Big Boulder Creek	6-111	1959	10-23													48
Big Boulder Creek	6-111	1959	10-24													52
Big Boulder Creek	6-111	1959	10-27				68		6							44
Elk Creek	6-125	1959	04-30				4									44
Elk Creek	6-125	1959	05-03				10									34
Elk Creek	6-125	1959	05-07													44
Elk Creek	6-125	1959	05-08				120									44
Elk Creek	6-125	1959	05-11													54
Elk Creek	6-125	1959	05-13													44
Elk Creek	6-125	1959	05-15													50
Elk Creek	6-125	1959	05-18				55									42
Elk Creek	6-125	1959	05-20													42
Elk Creek	6-125	1959	05-22													44
Elk Creek	6-125	1959	05-25				78									54
Elk Creek	6-125	1959	05-27													50
Elk Creek	6-125	1959	05-30													46
Elk Creek	6-125	1959	06-01				119									48
Elk Creek	6-125	1959	06-03													54
Elk Creek	6-125	1959	06-05													58
Elk Creek	6-125	1959	06-08				79									52
Elk Creek	6-125	1959	06-09													48
Elk Creek	6-125	1959	06-11													50
Elk Creek	6-125	1959	06-15				189									
Elk Creek	6-125	1959	06-17													
Elk Creek	6-125	1959	06-19													
Elk Creek	6-125	1959	06-22													
Elk Creek	6-125	1959	06-24				629									58
Elk Creek	6-125	1959	06-26													54
Elk Creek	6-125	1959	06-29													50
Elk Creek	6-125	1959	07-01				523									54
Elk Creek	6-125	1959	07-03													54
Elk Creek	6-125	1959	07-07													50
Elk Creek	6-125	1959	07-09				238									52
Elk Creek	6-125	1959	07-13													56
Elk Creek	6-125	1959	07-15				138									54
Elk Creek	6-125	1959	07-17													58
Elk Creek	6-125	1959	07-21													58
Elk Creek	6-125	1959	07-23													62
Elk Creek	6-125	1959	07-27				58									54
Elk Creek	6-125	1959	09-28				16									46
Elk Creek	6-125	1959	09-30													50
Elk Creek	6-125	1959	10-01				7									44
Davis Creek	6-164	1959	06-10				13									64

DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			REMARKS/OBSERVATIONS	
				BuT	CT	StS	CriS	Lam	Other	H2O	AIR	TIME		FLOW
Davis Creek	6-164	1959	06-12										68	
Davis Creek	6-164	1959	06-16				28							
Davis Creek	6-164	1959	06-23				31						58	
Davis Creek	6-164	1959	06-25										58	
Davis Creek	6-164	1959	06-27										62	
Davis Creek	6-164	1959	06-30				54						72	
Davis Creek	6-164	1959	07-02										66	
Davis Creek	6-164	1959	07-06										52	
Davis Creek	6-164	1959	07-08				377						60	
Davis Creek	6-164	1959	07-10										56	
Davis Creek	6-164	1959	07-14										76	
Davis Creek	6-164	1959	07-16				181						54	
Davis Creek	6-164	1959	07-20										58	
Davis Creek	6-164	1959	07-22										60	
Davis Creek	6-164	1959	07-24				169						64	
Davis Creek	6-164	1959	07-28										50	
Davis Creek	6-164	1959	07-31										52	
Davis Creek	6-164	1959	08-03				94						80	
Davis Creek	6-164	1959	08-04										52	
Davis Creek	6-164	1959	08-10				600						70	
Davis Creek	6-164	1959	08-12										52	
Davis Creek	6-164	1959	08-14										52	
Davis Creek	6-164	1959	08-17				297						52	
Davis Creek	6-164	1959	08-19										52	
Davis Creek	6-164	1959	08-21										56	
Davis Creek	6-164	1959	08-25				9						48	
Davis Creek	6-164	1959	08-27										52	
Davis Creek	6-164	1959	08-31										50	
Davis Creek	6-164	1959	09-02				4						42	
Davis Creek	6-164	1959	09-04										50	
Davis Creek	6-164	1959	09-08				16						60	
Davis Creek	6-164	1959	09-10										46	
Davis Creek	6-164	1959	09-14										55	
Davis Creek	6-164	1959	09-17				11						44	
Clear Creek	6-165	1959	05-11				0							
Clear Creek	6-165	1959	05-18				0						48	
Clear Creek	6-165	1959	05-20										46	
Clear Creek	6-165	1959	05-22										48	
Clear Creek	6-165	1959	05-26				0						48	
Clear Creek	6-165	1959	05-28										44	
Clear Creek	6-165	1959	05-30										48	
Clear Creek	6-165	1959	06-02				0						54	
Clear Creek	6-165	1959	06-04										60	

DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Clear Creek	6-165	1959	06-08				0					56		
Clear Creek	6-165	1959	06-10									58		
Clear Creek	6-165	1959	06-12									68		
Clear Creek	6-165	1959	06-16				5			1 wf				
Clear Creek	6-165	1959	06-18											
Clear Creek	6-165	1959	06-20											
Clear Creek	6-165	1959	06-23				95					58		
Clear Creek	6-165	1959	06-25									60		
Clear Creek	6-165	1959	06-27									62		
Clear Creek	6-165	1959	06-30				477					64		
Clear Creek	6-165	1959	07-02									56		
Clear Creek	6-165	1959	07-06									56		
Clear Creek	6-165	1959	07-08				685					50		
Clear Creek	6-165	1959	07-10									58		
Clear Creek	6-165	1959	07-14									58		
Clear Creek	6-165	1959	07-16				375					60		
Clear Creek	6-165	1959	07-20									60		
Clear Creek	6-165	1959	07-22									60		
Clear Creek	6-165	1959	07-24				401					62		
Clear Creek	6-165	1959	07-28									54		
Clear Creek	6-165	1959	07-31									58		
Clear Creek	6-165	1959	08-03				94					62		
Clear Creek	6-165	1959	08-04									52		
Clear Creek	6-165	1959	08-10				62					66		
Clear Creek	6-165	1959	08-12									52		
Clear Creek	6-165	1959	08-14									56		
Clear Creek	6-165	1959	08-17				44					56		
Clear Creek	6-165	1959	08-19									52		
Clear Creek	6-165	1959	08-21									54		
Clear Creek	6-165	1959	08-25				160					52		
Clear Creek	6-165	1959	08-27									56		
Clear Creek	6-165	1959	08-31									54		
Clear Creek	6-165	1959	09-02				19					48		
Clear Creek	6-165	1959	09-04									52		
Clear Creek	6-165	1959	09-08				138					56		
Clear Creek	6-165	1959	09-10									52		
Clear Creek	6-165	1959	09-14									56		
Beaver Creek	6-167	1959	05-11				1					42		
Beaver Creek	6-167	1959	05-18				0					40		
Beaver Creek	6-167	1959	05-20									46		
Beaver Creek	6-167	1959	05-25				3					52		
Beaver Creek	6-167	1959	05-27									50		
Beaver Creek	6-167	1959	05-30									50		

**DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN**

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Beaver Creek	6-167	1959	06-01				5					46			
Beaver Creek	6-167	1959	06-03									60			
Beaver Creek	6-167	1959	06-05									58			
Beaver Creek	6-167	1959	06-08				1					52			
Beaver Creek	6-167	1959	06-09									50			
Beaver Creek	6-167	1959	06-11									64			
Beaver Creek	6-167	1959	06-16				8								
Beaver Creek	6-167	1959	06-18												
Beaver Creek	6-167	1959	06-19												
Beaver Creek	6-167	1959	06-22												
Beaver Creek	6-167	1959	06-24				7					66			
Beaver Creek	6-167	1959	06-26									60			
Beaver Creek	6-167	1959	06-29									58			
Beaver Creek	6-167	1959	07-01				4					68			
Beaver Creek	6-167	1959	07-03									64			
Beaver Creek	6-167	1959	07-09												
Beaver Creek	6-167	1959	07-13				10					70			
Beaver Creek	6-167	1959	07-15				91					72		dry	
Beaver Creek	6-167	1959	07-17									74			
Beaver Creek	6-167	1959	07-21									78			
Beaver Creek	6-167	1959	07-23									68		dry	
Beaver Creek	6-167	1959	07-27				84					60			
Beaver Creek	6-167	1959	07-30									52			
Beaver Creek	6-167	1959	08-04				50					52			
Beaver Creek	6-167	1959	08-07									74			
Beaver Creek	6-167	1959	08-11				5					70			
Beaver Creek	6-167	1959	08-13												
Beaver Creek	6-167	1959	08-17				22					52			
Beaver Creek	6-167	1959	08-20									56			
Beaver Creek	6-167	1959	08-21									64			
Beaver Creek	6-167	1959	08-24				18					66			
Beaver Creek	6-167	1959	08-26									64			
Beaver Creek	6-167	1959	08-28									66			
Beaver Creek	6-167	1959	09-01				22					68			
Beaver Creek	6-167	1959	09-03									68			
Beaver Creek	6-167	1959	09-09				74					44			
Beaver Creek	6-167	1959	09-11									56			
Beaver Creek	6-167	1959	09-14									52			
Beaver Creek	6-167	1959	09-21				82					54			
Beaver Creek	6-167	1959	09-22									52			
Beaver Creek	6-167	1959	09-24				31					54			
Beaver Creek	6-167	1959	09-26									50			
Beaver Creek	6-167	1959	10-01				41					52			

DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME	FLOW
Camp Creek	6-169	1959	06-03			294		2			60			
Camp Creek	6-169	1959	06-05								64			
Camp Creek	6-169	1959	06-08			798		2			56			
Camp Creek	6-169	1959	06-09								50			
Camp Creek	6-169	1959	06-11								64			
Camp Creek	6-169	1959	06-15			41								
Camp Creek	6-169	1959	06-17											
Camp Creek	6-169	1959	06-19											
Camp Creek	6-169	1959	06-22											
Camp Creek	6-169	1959	06-24			4					76			
Camp Creek	6-169	1959	06-26								68			
Camp Creek	6-169	1959	06-29								64			
Camp Creek	6-169	1959	07-01			4					78			
Camp Creek	6-169	1959	07-03								74			
Camp Creek	6-169	1959	07-07								66			weather-hot/dry streams-most are
Camp Creek	6-169	1959	07-09			0					70			
Camp Creek	6-169	1959	07-13								68			
Camp Creek	6-169	1959	07-15			0								
Camp Creek	6-169	1959	07-17								84			
Camp Creek	6-169	1959	07-21											
Camp Creek	6-169	1959	07-23											
South Fork JD River	6-209	1959	06-22			31								
South Fork JD River	6-209	1959	06-24			64					60			
South Fork JD River	6-209	1959	06-26								60			
South Fork JD River	6-209	1959	06-29								58			very low & are drying up in lower
S. Fk. Long Creek	6-209	1959	07-01			34					70			
S. Fk. Long Creek	6-209	1959	07-03								68			dry
S. Fk. Long Creek	6-209	1959	07-07								52			
S. Fk. Long Creek	6-209	1959	07-09			37					70			
S. Fk. Long Creek	6-209	1959	07-13								70			
S. Fk. Long Creek	6-209	1959	07-15			19					64			
S. Fk. Long Creek	6-209	1959	07-17								70			
S. Fk. Long Creek	6-209	1959	07-21								78			
S. Fk. Long Creek	6-209	1959	07-23								68			
S. Fk. Long Creek	6-209	1959	07-27			2								reaches
S. Fk. Long Creek	6-209	1959	07-30								70			
S. Fk. Long Creek	6-209	1959	08-04			19					68			
S. Fk. Long Creek	6-209	1959	08-07								70			
S. Fk. Long Creek	6-209	1959	08-11			23					66			weather-hot/dry streams-cool/clear
S. Fk. Long Creek	6-209	1959	08-13								56			
S. Fk. Long Creek	6-209	1959	08-17			24					60			
S. Fk. Long Creek	6-209	1959	08-20								54			
S. Fk. Long Creek	6-209	1959	08-21								62			

**DATA SUMMARY FORM 1959
MIDDLE FORK JOHN DAY SUBBASIN**

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
S. Fk. Long Creek	6-209	1959	08-24				347				60			
S. Fk. Long Creek	6-209	1959	08-26								60			
S. Fk. Long Creek	6-209	1959	08-28								56			
S. Fk. Long Creek	6-209	1959	09-01				53				56			
S. Fk. Long Creek	6-209	1959	09-03								58			
S. Fk. Long Creek	6-209	1959	09-09				377				56			
S. Fk. Long Creek	6-209	1959	09-11								68			
S. Fk. Long Creek	6-209	1959	09-15								50			
S. Fk. Long Creek	6-209	1959	09-21				*1011				52			
Granite Boulder Creek	6-219	1959	05-03				2				34			
Granite Boulder Creek	6-219	1959	05-07								48			
Granite Boulder Creek	6-219	1959	05-11				7				48			
Granite Boulder Creek	6-219	1959	05-13								52			
Granite Boulder Creek	6-219	1959	05-15								50			
Granite Boulder Creek	6-219	1959	05-19				5				40			
Granite Boulder Creek	6-219	1959	05-20								44			
Granite Boulder Creek	6-219	1959	05-22								42			
Granite Boulder Creek	6-219	1959	05-25				7				46			
Granite Boulder Creek	6-219	1959	05-27								44			
Granite Boulder Creek	6-219	1959	05-30								44			
Granite Boulder Creek	6-219	1959	06-03				5				50			
Granite Boulder Creek	6-219	1959	06-04								52			
Granite Boulder Creek	6-219	1959	06-08				2				48			
Granite Boulder Creek	6-219	1959	06-10								50			
Granite Boulder Creek	6-219	1959	06-12								58			
Granite Boulder Creek	6-219	1959	06-16				8							
Granite Boulder Creek	6-219	1959	06-18											
Granite Boulder Creek	6-219	1959	06-20											
Granite Boulder Creek	6-219	1959	06-30				47				60			
Granite Boulder Creek	6-219	1959	07-02								60			
Granite Boulder Creek	6-219	1959	07-06								60			
Granite Boulder Creek	6-219	1959	07-08				67				56			
Granite Boulder Creek	6-219	1959	07-10								62			
Granite Boulder Creek	6-219	1959	07-14								66			
Granite Boulder Creek	6-219	1959	07-16				36				70			
Granite Boulder Creek	6-219	1959	07-20								68			
Granite Boulder Creek	6-219	1959	07-22								72			
Granite Boulder Creek	6-219	1959	07-24						1		72			
Granite Boulder Creek	6-219	1959	07-28				9				72			
Granite Boulder Creek	6-219	1959	07-31								74			
Granite Boulder Creek	6-219	1959	08-03				15				72			
Granite Boulder Creek	6-219	1959	08-06								50			
Granite Boulder Creek	6-219	1959	08-12				1				68			

weather-dry streams-low nights are
cool w/ stream temps. slightly lower

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MIDDLE FORK JOHN DAY SUBBASIN

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Granite Boulder Creek	6-219	1959	08-14											
Granite Boulder Creek	6-219	1959	08-17				1							
Granite Boulder Creek	6-219	1959	08-19											
Granite Boulder Creek	6-219	1959	08-21											
Granite Boulder Creek	6-219	1959	08-25				3							
Granite Boulder Creek	6-219	1959	08-27											
Granite Boulder Creek	6-219	1959	08-31											
Granite Boulder Creek	6-219	1959	09-02				1							
Granite Boulder Creek	6-219	1959	09-04											
Granite Boulder Creek	6-219	1959	09-10				0							weather-cool w/ some rain streams are showing a slight increase in flow & stream temps are lower
Granite Boulder Creek	6-219	1959	09-14											
Granite Boulder Creek	6-219	1959	09-17				251							
Granite Boulder Creek	6-219	1959	09-21											
Granite Boulder Creek	6-219	1959	09-22											
Granite Boulder Creek	6-219	1959	09-24				37							
Granite Boulder Creek	6-219	1959	09-26											
Granite Boulder Creek	6-219	1959	09-28											weather-cool/dry streams-low/clear
Granite Boulder Creek	6-219	1959	09-30											
Granite Boulder Creek	6-219	1959	10-01				13							
Granite Boulder Creek	6-219	1959	10-02											
Granite Boulder Creek	6-219	1959	10-05											
Big Creek	6-235	1959	06-09				0							
Big Creek	6-235	1959	06-11											
Big Creek	6-235	1959	06-15				0							
Big Creek	6-235	1959	06-17											
Big Creek	6-235	1959	06-19											
Big Creek	6-235	1959	06-24				1							
Big Creek	6-235	1959	06-26											
Big Creek	6-235	1959	06-29											
Big Creek	6-235	1959	07-01				0							
Big Creek	6-235	1959	07-03											
Big Creek	6-235	1959	07-07											
Big Creek	6-235	1959	07-16				0							
Big Creek	6-235	1959	09-28				49							
Big Creek	6-235	1959	09-30											
Big Creek	6-235	1959	10-01				43							
Big Creek	6-235	1959	10-02											
Big Creek	6-235	1959	10-05											
Big Creek	6-235	1959	10-19				22							
Big Creek	6-235	1959	10-21							3 wf				
Big Creek	6-235	1959	10-23											
Long Creek	6-248	1959	06-15				34							
Long Creek	6-248	1959	06-15				84							

**DATA SUMMARY FORM 1959
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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Long Creek	6-248	1959	06-17											
Long Creek	6-248	1959	06-19											
Long Creek	6-248	1959	06-24				8				72			
Long Creek	6-248	1959	06-26								64			weather-cool/light rain
Long Creek	6-248	1959	06-29								58			
Long Creek	6-248	1959	07-01				4				74			
Long Creek	6-248	1959	07-03								64			
Long Creek	6-248	1959	07-07								54			
Long Creek	6-248	1959	07-09				11				70			
Long Creek	6-248	1959	07-13								70			
Long Creek	6-248	1959	07-15				20							
Long Creek	6-248	1959	07-17								70			streams-low/clear
Long Creek	6-248	1959	07-21								78			
Long Creek	6-248	1959	07-23								72			
Long Creek	6-248	1959	07-27				26				64			
Long Creek	6-248	1959	07-30								70			weather-cool w/ some rain Migration
Vinegar Creek	6-316	1959	07-20				67				62			
Vinegar Creek	6-316	1959	07-22								64			
Vinegar Creek	6-316	1959	07-24				26				64			
Vinegar Creek	6-316	1959	07-28								54			
Vinegar Creek	6-316	1959	07-31								54			
Vinegar Creek	6-316	1959	08-03				4				72			
Vinegar Creek	6-316	1959	08-04								52			
Vinegar Creek	6-316	1959	08-12				6				54			increased slightly. Stream flows
Vinegar Creek	6-316	1959	08-14								58			
Vinegar Creek	6-316	1959	08-17				10				56			
Vinegar Creek	6-316	1959	08-19								54			
Vinegar Creek	6-316	1959	08-21								56			
Vinegar Creek	6-316	1959	08-25				31				54			
Vinegar Creek	6-316	1959	08-27								58			
Vinegar Creek	6-316	1959	08-31								54			
Vinegar Creek	6-316	1959	09-02				4				50			increased slightly
Vinegar Creek	6-316	1959	09-04								54			
Vinegar Creek	6-316	1959	09-08				56				60			
Vinegar Creek	6-316	1959	09-10								50			
Vinegar Creek	6-316	1959	09-14								56			
Vinegar Creek	6-316	1959	09-17				39				46			
Bear Cr.-Middle Fork	6-457	1959	05-19				43				44			
Bear Cr.-Middle Fork	6-457	1959	05-20								42			
Bear Cr.-Middle Fork	6-457	1959	05-22								44			
Bear Cr.-Middle Fork	6-457	1959	05-25				24				54			
Bear Cr.-Middle Fork	6-457	1959	05-27								52			
Bear Cr.-Middle Fork	6-457	1959	05-30								46			weather-cool/rainy streams-rising/

**DATA SUMMARY FORM 1959
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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Bear Cr.-Middle Fork	6-457	1959	06-01				21				48				
Bear Cr.-Middle Fork	6-457	1959	06-03								56				
Bear Cr.-Middle Fork	6-457	1959	06-05								58				
Bear Cr.-Middle Fork	6-457	1959	06-08				37				52				
Bear Cr.-Middle Fork	6-457	1959	06-09								50				
Bear Cr.-Middle Fork	6-457	1959	06-11								52				
Bear Cr.-Middle Fork	6-457	1959	06-15				17								
Bear Cr.-Middle Fork	6-457	1959	06-17												
Bear Cr.-Middle Fork	6-457	1959	06-19												
Bear Cr.-Middle Fork	6-457	1959	06-22												
Bear Cr.-Middle Fork	6-457	1959	06-24				75				58				
Bear Cr.-Middle Fork	6-457	1959	06-26								52				
Bear Cr.-Middle Fork	6-457	1959	06-29								52				
Bear Cr.-Middle Fork	6-457	1959	07-01				9								
Bear Cr.-Middle Fork	6-457	1959	07-03								54				
Bear Cr.-Middle Fork	6-457	1959	07-07								50				
Bear Cr.-Middle Fork	6-457	1959	07-09				21				54				
Bear Cr.-Middle Fork	6-457	1959	07-13								58				
Bear Cr.-Middle Fork	6-457	1959	07-15				32								
Bear Cr.-Middle Fork	6-457	1959	07-17								58				
Bear Cr.-Middle Fork	6-457	1959	07-21								60				
Bear Cr.-Middle Fork	6-457	1959	07-23								62				
Bear Cr.-Middle Fork	6-457	1959	08-24				14				64				
Bear Cr.-Middle Fork	6-457	1959	08-26								60				
Bear Cr.-Middle Fork	6-457	1959	08-28								60				
Bear Cr.-Middle Fork	6-457	1959	09-01				5				60				
Bear Cr.-Middle Fork	6-457	1959	09-03								56				
Bear Cr.-Middle Fork	6-457	1959	09-09				36				56				
Bear Cr.-Middle Fork	6-457	1959	09-11								58				
Bear Cr.-Middle Fork	6-457	1959	09-15								50				
Bear Cr.-Middle Fork	6-457	1959	09-21				31				50				
Bear Cr.-Middle Fork	6-457	1959	09-22								50				
Bear Cr.-Middle Fork	6-457	1959	09-24				16								
Bear Cr.-Middle Fork	6-457	1959	09-26												
Bear Cr.-Middle Fork	6-457	1959	09-28								50				
Bear Cr.-Middle Fork	6-457	1959	09-30								46				
Vincent Creek	6-462	1959	06-24				149								
Vincent Creek	6-462	1959	06-25								62				
Vincent Creek	6-462	1959	06-27								62				
Vincent Creek	6-462	1959	06-30				100				64				
Vincent Creek	6-462	1959	07-02								66				
Vincent Creek	6-462	1959	07-06								60				
Vincent Creek	6-462	1959	07-08				77								

DATA SUMMARY FORM 1959
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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Vincent Creek	6-462	1959	07-10								60			
Vincent Creek	6-462	1959	07-13								60			
Vincent Creek	6-462	1959	07-16				58				62			
Vincent Creek	6-462	1959	07-20								64			
Vincent Creek	6-462	1959	07-22								64			
Vincent Creek	6-462	1959	07-24				41				66			
Vincent Creek	6-462	1959	07-28								56			
Vincent Creek	6-462	1959	07-31								60			
Vincent Creek	6-462	1959	08-17				10				56			
Vincent Creek	6-462	1959	08-19											
Vincent Creek	6-462	1959	08-21											
Big Creek	6-235	1959	10-08				90	1			44			
Big Creek	6-235	1959	10-12								50			
Big Creek	6-235	1959	10-13											
Big Creek	6-235	1959	10-15								46			

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)				REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Middle Fork JD River	6-110	1960	06-10			98					60			
Middle Fork JD River	6-110	1960	06-14								60			
Middle Fork JD River	6-110	1960	06-16			83					66			
Middle Fork JD River	6-110	1960	06-20								62			
Middle Fork JD River	6-110	1960	06-22								68			
Middle Fork JD River	6-110	1960	06-24			13					68			
Middle Fork JD River	6-110	1960	06-28								70			
Middle Fork JD River	6-110	1960	06-30								70			
Middle Fork JD River	6-110	1960	07-05			9					70			
Middle Fork JD River	6-110	1960	07-07								76			
Middle Fork JD River	6-110	1960	07-13			1					70			
Middle Fork JD River	6-110	1960	07-15								74			
Middle Fork JD River	6-110	1960	07-19								74			
Middle Fork JD River	6-110	1960	08-15			4					64			
Middle Fork JD River	6-110	1960	08-17								64			
Middle Fork JD River	6-110	1960	08-19								66			
Middle Fork JD River	6-110	1960	08-23								62			
Middle Fork JD River	6-110	1960	08-25			9					56			
Middle Fork JD River	6-110	1960	08-29								56			
Middle Fork JD River	6-110	1960	09-01			1					58			
Middle Fork JD River	6-110	1960	09-06								64			
Middle Fork JD River	6-110	1960	09-08			3					54			
Middle Fork JD River	6-110	1960	09-12											
Big Boulder Creek	6-111	1960	06-15			87					52			
Big Boulder Creek	6-111	1960	06-17								54			
Big Boulder Creek	6-111	1960	06-21								54			
Big Boulder Creek	6-111	1960	06-23								60			
Big Boulder Creek	6-111	1960	06-27			137			3 wf		60			
Big Boulder Creek	6-111	1960	06-29								64			
Big Boulder Creek	6-111	1960	07-01			2			7 wf		60			
Big Boulder Creek	6-111	1960	07-06								56			
Big Boulder Creek	6-111	1960	07-08			17	5		3 wf		66			
Big Boulder Creek	6-111	1960	07-12								66			
Big Boulder Creek	6-111	1960	07-14								70			
Big Boulder Creek	6-111	1960	07-18			58	6		6 wf		74			
Big Boulder Creek	6-111	1960	07-20								74			
Big Boulder Creek	6-111	1960	07-22								72			
Big Boulder Creek	6-111	1960	07-26			36					64			
Big Boulder Creek	6-111	1960	07-28								70			
Big Boulder Creek	6-111	1960	10-10			78	21				50			
Big Boulder Creek	6-111	1960	10-13								40			
Big Boulder Creek	6-111	1960	10-17			27	2				50			
Big Boulder Creek	6-111	1960	10-20								50			

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BUT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Big Boulder Creek	6-111	1960	10-24			11				50				
Big Boulder Creek	6-111	1960	10-27							40				
Big Boulder Creek	6-111	1960	11-01			143	3			40				
Big Boulder Creek	6-111	1960	11-03							40				
Elk Creek	6-125	1960	05-16			9				44				
Elk Creek	6-125	1960	05-18							44				
Elk Creek	6-125	1960	05-19											
Elk Creek	6-125	1960	05-23			5				42				
Elk Creek	6-125	1960	05-23							42				
Elk Creek	6-125	1960	05-24							46				
Elk Creek	6-125	1960	05-27							44				
Elk Creek	6-125	1960	06-01			11				50				
Elk Creek	6-125	1960	06-02							50				
Elk Creek	6-125	1960	06-07							46				
Elk Creek	6-125	1960	06-09			4				52				
Elk Creek	6-125	1960	06-13							54				
Elk Creek	6-125	1960	06-15			27				54				
Elk Creek	6-125	1960	06-17							50				
Elk Creek	6-125	1960	06-21							48				
Elk Creek	6-125	1960	06-23							50				
Elk Creek	6-125	1960	06-27			6				50				
Elk Creek	6-125	1960	06-29							56				
Elk Creek	6-125	1960	07-01			44				50				
Elk Creek	6-125	1960	07-06							58				
Elk Creek	6-125	1960	07-08			230				54				
Elk Creek	6-125	1960	07-12							56				
Elk Creek	6-125	1960	07-14							58				
Elk Creek	6-125	1960	07-18			264				70				
Elk Creek	6-125	1960	07-20							60				
Elk Creek	6-125	1960	07-22							58				
Elk Creek	6-125	1960	07-26			21				58				
Davis Creek	6-164	1960	06-16			74				54				
Davis Creek	6-164	1960	06-20							46				
Davis Creek	6-164	1960	06-22							66				
Davis Creek	6-164	1960	06-24			101				62				
Davis Creek	6-164	1960	06-28							60				
Davis Creek	6-164	1960	06-30							66				
Davis Creek	6-164	1960	07-05			53				56				
Davis Creek	6-164	1960	07-07							60				
Davis Creek	6-164	1960	07-11			23				56				
Davis Creek	6-164	1960	07-13							60				
Davis Creek	6-164	1960	07-15							64				
Davis Creek	6-164	1960	07-19			25				60				

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Davis Creek	6-164	1960	07-21											
Davis Creek	6-164	1960	07-25				47							
Davis Creek	6-164	1960	07-27											
Davis Creek	6-164	1960	07-29											
Davis Creek	6-164	1960	08-02				44							
Davis Creek	6-164	1960	08-04											
Davis Creek	6-164	1960	08-09				10							
Davis Creek	6-164	1960	08-11											
Davis Creek	6-164	1960	08-15				81							
Davis Creek	6-164	1960	08-17											
Davis Creek	6-164	1960	08-19											
Davis Creek	6-164	1960	08-23											
Davis Creek	6-164	1960	08-25				332							
Davis Creek	6-164	1960	08-29											
Davis Creek	6-164	1960	09-01				12							
Davis Creek	6-164	1960	09-06											
Clear Creek	6-165	1960	05-13				6							
Clear Creek	6-165	1960	05-16				4							
Clear Creek	6-165	1960	05-17											
Clear Creek	6-165	1960	05-23				83							
Clear Creek	6-165	1960	05-23											
Clear Creek	6-165	1960	05-25											
Clear Creek	6-165	1960	05-26											
Clear Creek	6-165	1960	05-31											
Clear Creek	6-165	1960	06-02				63							
Clear Creek	6-165	1960	06-03											
Clear Creek	6-165	1960	06-06											
Clear Creek	6-165	1960	06-08				463							
Clear Creek	6-165	1960	06-10											
Clear Creek	6-165	1960	06-14											
Clear Creek	6-165	1960	06-16				454							
Clear Creek	6-165	1960	06-20											
Clear Creek	6-165	1960	06-22											
Clear Creek	6-165	1960	06-24				403							
Clear Creek	6-165	1960	06-28											
Clear Creek	6-165	1960	06-30											
Clear Creek	6-165	1960	07-05				88							
Clear Creek	6-165	1960	07-07											
Clear Creek	6-165	1960	07-11				31							
Clear Creek	6-165	1960	07-13											
Clear Creek	6-165	1960	07-15											
Clear Creek	6-165	1960	07-19				19							
Clear Creek	6-165	1960	07-21											

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Clear Creek	6-165	1960	07-25			17					68		
Clear Creek	6-165	1960	07-27										
Clear Creek	6-165	1960	07-29								68		
Clear Creek	6-165	1960	08-02			84					58		
Clear Creek	6-165	1960	08-04								70		
Clear Creek	6-165	1960	08-09			26					58		
Clear Creek	6-165	1960	08-11								60		
Clear Creek	6-165	1960	08-15			47					52		
Clear Creek	6-165	1960	08-17								54		
Clear Creek	6-165	1960	08-19								58		
Clear Creek	6-165	1960	08-23								52		
Clear Creek	6-165	1960	08-25			75					52		
Clear Creek	6-165	1960	08-29								50		
Clear Creek	6-165	1960	09-01			50					52		
Clear Creek	6-165	1960	09-06								50		
Clear Creek	6-165	1960	09-08			1					54		
Clear Creek	6-165	1960	09-12										
Beaver Creek	6-167	1960	06-07			36					56		
Beaver Creek	6-167	1960	06-09			31					60		
Beaver Creek	6-167	1960	06-13								62		
Beaver Creek	6-167	1960	06-15			12					58		
Beaver Creek	6-167	1960	06-17								60		
Beaver Creek	6-167	1960	06-27			13					64		
Beaver Creek	6-167	1960	06-29								60		
Beaver Creek	6-167	1960	07-01			7					56		
Beaver Creek	6-167	1960	07-06										
Beaver Creek	6-167	1960	07-08			4					70		
Beaver Creek	6-167	1960	07-12								70		
Beaver Creek	6-167	1960	07-14								72		
Beaver Creek	6-167	1960	07-18			21	1				74		
Beaver Creek	6-167	1960	07-20								76		
Beaver Creek	6-167	1960	07-22								74		
Beaver Creek	6-167	1960	07-26			17					66		
Beaver Creek	6-167	1960	08-01			36					70		
Beaver Creek	6-167	1960	08-04								70		
Beaver Creek	6-167	1960	08-08			20					72		
Beaver Creek	6-167	1960	08-10								80		
Beaver Creek	6-167	1960	08-12								74		
Beaver Creek	6-167	1960	08-16			15					62		
Beaver Creek	6-167	1960	08-18								68		
Beaver Creek	6-167	1960	08-22								60		
Beaver Creek	6-167	1960	08-24			56					58		
Beaver Creek	6-167	1960	08-26										

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Beaver Creek	6-167	1960	08-30												
Beaver Creek	6-167	1960	09-02			18									
Beaver Creek	6-167	1960	09-04												
Beaver Creek	6-167	1960	09-07												
Beaver Creek	6-167	1960	09-09			2									
Beaver Creek	6-167	1960	09-13												
Beaver Creek	6-167	1960	09-15												
Beaver Creek	6-167	1960	09-19			2									
Beaver Creek	6-167	1960	09-21												
Beaver Creek	6-167	1960	09-23												
Beaver Creek	6-167	1960	09-26			8									
Beaver Creek	6-167	1960	09-27												
Beaver Creek	6-167	1960	10-03			4									
Beaver Creek	6-167	1960	10-06												
Beaver Creek	6-167	1960	10-10			112									
Beaver Creek	6-167	1960	10-13												
Beaver Creek	6-167	1960	10-17			31									
Beaver Creek	6-167	1960	10-20												
Beaver Creek	6-167	1960	10-24			4									
Beaver Creek	6-167	1960	10-27												
Beaver Creek	6-167	1960	11-01			67									
Camp Creek	6-169	1960	06-23			7									
Camp Creek	6-169	1960	06-27			6									
Camp Creek	6-169	1960	06-29												
Camp Creek	6-169	1960	07-01			7									
Camp Creek	6-169	1960	07-06												
Camp Creek	6-169	1960	07-08			1									
Camp Creek	6-169	1960	07-12												
Camp Creek	6-169	1960	07-14												
Camp Creek	6-169	1960	08-04			2									
Camp Creek	6-169	1960	08-08			5									
Camp Creek	6-169	1960	08-10												
Camp Creek	6-169	1960	08-12												
Camp Creek	6-169	1960	08-16			1									
Camp Creek	6-169	1960	08-18												
Camp Creek	6-169	1960	08-22												
Camp Creek	6-169	1960	08-24			12									
Camp Creek	6-169	1960	08-26												
Camp Creek	6-169	1960	08-30												
Camp Creek	6-169	1960	09-02			5									
Camp Creek	6-169	1960	09-07												
Camp Creek	6-169	1960	09-09			4									
Camp Creek	6-169	1960	09-13												

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Camp Creek	6-169	1960	09-15										70	
Camp Creek	6-169	1960	09-19			2							70	
Camp Creek	6-169	1960	09-21										60	
Camp Creek	6-169	1960	09-23										60	
Camp Creek	6-169	1960	09-26			9							62	
Camp Creek	6-169	1960	09-27										56	
Camp Creek	6-169	1960	10-03			2							60	
Camp Creek	6-169	1960	10-06										54	
Camp Creek	6-169	1960	10-10			141							50	
Camp Creek	6-169	1960	10-13										40	
Camp Creek	6-169	1960	10-17			57							46	
Camp Creek	6-169	1960	10-20										50	
S. Fk. Long Creek	6-209	1960	06-15			34							64	
S. Fk. Long Creek	6-209	1960	06-21										62	
S. Fk. Long Creek	6-209	1960	06-23										64	
S. Fk. Long Creek	6-209	1960	06-27			10							70	
S. Fk. Long Creek	6-209	1960	06-29										72	
S. Fk. Long Creek	6-209	1960	07-01			23							60	
S. Fk. Long Creek	6-209	1960	07-06										72	
S. Fk. Long Creek	6-209	1960	07-08			7							70	
S. Fk. Long Creek	6-209	1960	07-12										72	
S. Fk. Long Creek	6-209	1960	07-14										72	
S. Fk. Long Creek	6-209	1960	07-18			10							70	
S. Fk. Long Creek	6-209	1960	07-20										72	
S. Fk. Long Creek	6-209	1960	07-22										70	
S. Fk. Long Creek	6-209	1960	08-01			13							68	
S. Fk. Long Creek	6-209	1960	08-04											
S. Fk. Long Creek	6-209	1960	08-08			3							70	
S. Fk. Long Creek	6-209	1960	08-10											
S. Fk. Long Creek	6-209	1960	08-12											
S. Fk. Long Creek	6-209	1960	08-16			182							58	
S. Fk. Long Creek	6-209	1960	08-18										74	
S. Fk. Long Creek	6-209	1960	08-22										60	
S. Fk. Long Creek	6-209	1960	08-24			399							54	
S. Fk. Long Creek	6-209	1960	08-26										54	
S. Fk. Long Creek	6-209	1960	08-30										60	
S. Fk. Long Creek	6-209	1960	09-02			79							60	
S. Fk. Long Creek	6-209	1960	09-07										54	
S. Fk. Long Creek	6-209	1960	09-09			54							58	
S. Fk. Long Creek	6-209	1960	09-13										66	
S. Fk. Long Creek	6-209	1960	09-15										52	
S. Fk. Long Creek	6-209	1960	09-19			81							60	
S. Fk. Long Creek	6-209	1960	09-21										52	

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
S. Fk. Long Creek	6-209	1960	09-23											
S. Fk. Long Creek	6-209	1960	09-26			131								
S. Fk. Long Creek	6-209	1960	09-27											
S. Fk. Long Creek	6-209	1960	10-03			34								
S. Fk. Long Creek	6-209	1960	10-06											
S. Fk. Long Creek	6-209	1960	10-10			1353								
S. Fk. Long Creek	6-209	1960	10-13											
S. Fk. Long Creek	6-209	1960	10-17			172								
S. Fk. Long Creek	6-209	1960	10-20											
S. Fk. Long Creek	6-209	1960	10-24			94								
S. Fk. Long Creek	6-209	1960	10-27											
S. Fk. Long Creek	6-209	1960	11-01			218								
S. Fk. Long Creek	6-209	1960	11-03											
S. Fk. Long Creek	6-209	1960	11-07											
S. Fk. Long Creek	6-209	1960	11-10			321								
S. Fk. Long Creek	6-209	1960	11-15											
Granite Boulder Creek	6-219	1960	05-16			26								
Granite Boulder Creek	6-219	1960	05-18											
Granite Boulder Creek	6-219	1960	05-19											
Granite Boulder Creek	6-219	1960	05-23											
Granite Boulder Creek	6-219	1960	05-23			19								
Granite Boulder Creek	6-219	1960	05-24											
Granite Boulder Creek	6-219	1960	05-27											
Granite Boulder Creek	6-219	1960	05-31											
Granite Boulder Creek	6-219	1960	06-02			2								
Granite Boulder Creek	6-219	1960	06-06											
Granite Boulder Creek	6-219	1960	06-08			38								
Granite Boulder Creek	6-219	1960	06-10											
Granite Boulder Creek	6-219	1960	06-14											
Granite Boulder Creek	6-219	1960	06-16			47								
Granite Boulder Creek	6-219	1960	06-20											
Granite Boulder Creek	6-219	1960	06-22											
Granite Boulder Creek	6-219	1960	06-24			73								
Granite Boulder Creek	6-219	1960	06-28											
Granite Boulder Creek	6-219	1960	06-30											
Granite Boulder Creek	6-219	1960	07-05			8								
Granite Boulder Creek	6-219	1960	07-07											
Granite Boulder Creek	6-219	1960	07-11			46			1 wf					
Granite Boulder Creek	6-219	1960	07-13											
Granite Boulder Creek	6-219	1960	07-15											
Granite Boulder Creek	6-219	1960	07-19			17	1							
Granite Boulder Creek	6-219	1960	07-21											
Granite Boulder Creek	6-219	1960	07-25			10								

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Granite Boulder Creek	6-219	1960	07-27											72	
Granite Boulder Creek	6-219	1960	08-02			12			1 wf					54	
Granite Boulder Creek	6-219	1960	08-04												
Granite Boulder Creek	6-219	1960	08-09			0								60	
Granite Boulder Creek	6-219	1960	08-11											64	
Granite Boulder Creek	6-219	1960	08-15			1	1							52	
Granite Boulder Creek	6-219	1960	08-17											54	
Granite Boulder Creek	6-219	1960	08-19											56	
Granite Boulder Creek	6-219	1960	08-23											52	
Granite Boulder Creek	6-219	1960	08-25			44								52	
Granite Boulder Creek	6-219	1960	08-29											54	
Granite Boulder Creek	6-219	1960	09-06			2								60	
Granite Boulder Creek	6-219	1960	09-08			0								56	
Granite Boulder Creek	6-219	1960	09-12											58	
Granite Boulder Creek	6-219	1960	09-16			5								52	
Granite Boulder Creek	6-219	1960	09-20											58	
Granite Boulder Creek	6-219	1960	09-23											54	
Granite Boulder Creek	6-219	1960	09-27			5								54	
Granite Boulder Creek	6-219	1960	09-30											50	
Granite Boulder Creek	6-219	1960	10-04			2								56	
Granite Boulder Creek	6-219	1960	10-06											54	
Granite Boulder Creek	6-219	1960	10-10			21								46	
Granite Boulder Creek	6-219	1960	10-13											40	
Granite Boulder Creek	6-219	1960	10-17			12								50	
Granite Boulder Creek	6-219	1960	10-20											50	
Granite Boulder Creek	6-219	1960	10-24			3								50	
Big Creek	6-235	1960	06-15			31								54	
Big Creek	6-235	1960	06-17											48	
Big Creek	6-235	1960	06-21											50	
Big Creek	6-235	1960	06-23											50	
Big Creek	6-235	1960	06-27			25								52	
Big Creek	6-235	1960	06-29											58	
Big Creek	6-235	1960	07-01			26								50	
Big Creek	6-235	1960	07-06											64	
Big Creek	6-235	1960	07-08	1		28			2 wf					60	
Big Creek	6-235	1960	07-12											64	
Big Creek	6-235	1960	07-14											72	
Big Creek	6-235	1960	07-18			29			1 wf					80	
Big Creek	6-235	1960	07-20											72	
Big Creek	6-235	1960	07-22											60	
Big Creek	6-235	1960	07-26			11								58	
Big Creek	6-235	1960	07-28											60	
Big Creek	6-235	1960	08-01			45								60	

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			REMARKS/OBSERVATIONS			
				BuT	Cf	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW	
Big Creek	6-235	1960	08-04												
Big Creek	6-235	1960	08-08	1		10									
Big Creek	6-235	1960	08-10												
Big Creek	6-235	1960	08-12												
Big Creek	6-235	1960	08-16	1		312				1 wf					
Big Creek	6-235	1960	08-18												
Big Creek	6-235	1960	08-22												
Big Creek	6-235	1960	08-24			878				2 wf					
Big Creek	6-235	1960	08-26												
Big Creek	6-235	1960	08-28												
Big Creek	6-235	1960	08-30												
Big Creek	6-235	1960	09-02			79				1 wf					
Big Creek	6-235	1960	09-04												
Big Creek	6-235	1960	09-07												
Big Creek	6-235	1960	09-09			49									
Big Creek	6-235	1960	09-13												
Big Creek	6-235	1960	09-17												
Big Creek	6-235	1960	09-19			39									
Big Creek	6-235	1960	09-21												
Big Creek	6-235	1960	09-23												
Big Creek	6-235	1960	09-26			38									
Big Creek	6-235	1960	09-29												
Big Creek	6-235	1960	10-03			13									
Big Creek	6-235	1960	10-06												
Big Creek	6-235	1960	10-10			320									
Big Creek	6-235	1960	10-13												
Big Creek	6-235	1960	10-17			36									
Big Creek	6-235	1960	10-20												
Big Creek	6-235	1960	10-24			18									
Big Creek	6-235	1960	10-27												
Big Creek	6-235	1960	11-01			4									
Long Creek	6-248	1960	06-15			106									
Long Creek	6-248	1960	06-17												
Long Creek	6-248	1960	06-21												
Long Creek	6-248	1960	06-23												
Long Creek	6-248	1960	06-27			57									
Long Creek	6-248	1960	06-29												
Long Creek	6-248	1960	07-01			29									
Long Creek	6-248	1960	07-06												
Long Creek	6-248	1960	07-08			40									
Long Creek	6-248	1960	07-12												
Long Creek	6-248	1960	07-14												
Long Creek	6-248	1960	07-18			15									

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Long Creek	6-248	1960	07-20											
Long Creek	6-248	1960	08-16			11					78			
Long Creek	6-248	1960	08-18								64			
Long Creek	6-248	1960	08-22											
Long Creek	6-248	1960	08-24			53					58			
Long Creek	6-248	1960	08-26								55			
Long Creek	6-248	1960	08-30								60			
Long Creek	6-248	1960	09-02			2					62			
Long Creek	6-248	1960	09-07								60			
Long Creek	6-248	1960	09-09			2					60			
Long Creek	6-248	1960	09-13								68			
Long Creek	6-248	1960	09-15								62			
Long Creek	6-248	1960	09-19			0					68			
Vinegar Creek	6-316	1960	06-28								54			
Vinegar Creek	6-316	1960	06-30								58			
Vinegar Creek	6-316	1960	07-05			452			5 wf		56			
Vinegar Creek	6-316	1960	07-07								60			
Vinegar Creek	6-316	1960	07-11			215					56			
Vinegar Creek	6-316	1960	07-13								60			
Vinegar Creek	6-316	1960	07-15								62			
Vinegar Creek	6-316	1960	07-19			52					64			
Vinegar Creek	6-316	1960	07-21								60			
Vinegar Creek	6-316	1960	07-25			28					68			
Vinegar Creek	6-316	1960	07-27								62			
Vinegar Creek	6-316	1960	07-29								65			
Vinegar Creek	6-316	1960	08-02			36					60			
Vinegar Creek	6-316	1960	08-04								70			
Vinegar Creek	6-316	1960	08-09			276					60			
Vinegar Creek	6-316	1960	08-11								60			
Vinegar Creek	6-316	1960	08-15			25					54			
Vinegar Creek	6-316	1960	08-17								56			
Vinegar Creek	6-316	1960	08-19								60			
Vinegar Creek	6-316	1960	08-23								52			
Vinegar Creek	6-316	1960	08-25			94					52			
Vinegar Creek	6-316	1960	08-29								50			
Vinegar Creek	6-316	1960	09-01			9					52			
Vinegar Creek	6-316	1960	09-06								48			
Bear Cr.-Middle Fork	6-457	1960	05-12			8					42			
Bear Cr.-Middle Fork	6-457	1960	05-13								42			
Bear Cr.-Middle Fork	6-457	1960	05-13			14					44			
Bear Cr.-Middle Fork	6-457	1960	05-18								44			
Bear Cr.-Middle Fork	6-457	1960	05-19								46			
Bear Cr.-Middle Fork	6-457	1960	05-23								42			

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Bear Cr.-Middle Fork	6-457	1960	05-23			11					42			
Bear Cr.-Middle Fork	6-457	1960	05-24								46			
Bear Cr.-Middle Fork	6-457	1960	05-27								44			
Bear Cr.-Middle Fork	6-457	1960	06-01			58					50			
Bear Cr.-Middle Fork	6-457	1960	06-02								50			
Bear Cr.-Middle Fork	6-457	1960	06-07								56			
Bear Cr.-Middle Fork	6-457	1960	06-09			29					52			
Bear Cr.-Middle Fork	6-457	1960	06-13								54			
Bear Cr.-Middle Fork	6-457	1960	06-15			29					54			
Bear Cr.-Middle Fork	6-457	1960	06-17								50			
Bear Cr.-Middle Fork	6-457	1960	06-21								48			
Bear Cr.-Middle Fork	6-457	1960	06-23								48			
Bear Cr.-Middle Fork	6-457	1960	06-27			6					50			
Bear Cr.-Middle Fork	6-457	1960	06-29								56			
Bear Cr.-Middle Fork	6-457	1960	07-01			2					50			
Bear Cr.-Middle Fork	6-457	1960	07-06								56			
Bear Cr.-Middle Fork	6-457	1960	07-15			0								
Bear Cr.-Middle Fork	6-457	1960	07-18			0								
Bear Cr.-Middle Fork	6-457	1960	07-20								68			
Bear Cr.-Middle Fork	6-457	1960	07-22								60			
Bear Cr.-Middle Fork	6-457	1960	07-28			1					60			
Bear Cr.-Middle Fork	6-457	1960	09-04			4					58			
Bear Cr.-Middle Fork	6-457	1960	09-15			4					50			
Bear Cr.-Middle Fork	6-457	1960	09-19			0					46			
Bear Cr.-Middle Fork	6-457	1960	09-23								50			
Bear Cr.-Middle Fork	6-457	1960	10-03			2					44			
Bear Cr.-Middle Fork	6-457	1960	10-06								50			
Bear Cr.-Middle Fork	6-457	1960	10-10			1					42			
Vincent Creek	6-462	1960	06-10			122					54			
Vincent Creek	6-462	1960	06-14								58			
Vincent Creek	6-462	1960	06-16			388					60			
Vincent Creek	6-462	1960	06-20								56			
Vincent Creek	6-462	1960	06-22								58			
Vincent Creek	6-462	1960	06-24			190					54			
Vincent Creek	6-462	1960	06-28								58			
Vincent Creek	6-462	1960	06-30								58			
Vincent Creek	6-462	1960	07-05			19					60			
Vincent Creek	6-462	1960	07-07								60			
Vincent Creek	6-462	1960	07-11			74					66			
Vincent Creek	6-462	1960	07-13								60			
Vincent Creek	6-462	1960	07-15								64			
Vincent Creek	6-462	1960	07-19			25					64			
Vincent Creek	6-462	1960	07-21								64			

DATA SUMMARY FORM 1960
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
				BuT	CT	StS	ChS	Lam	Other	H2O		
Vincent Creek	6-462	1960	07-25			21				68		
Vincent Creek	6-462	1960	07-27							64		
Vincent Creek	6-462	1960	07-29							65		
Vincent Creek	6-462	1960	08-02			23				66		
Vincent Creek	6-462	1960	08-04							64		
Vincent Creek	6-462	1960	08-09			28				64		
Vincent Creek	6-462	1960	08-11							64		
Vincent Creek	6-462	1960	08-15			20				60		
Vincent Creek	6-462	1960	08-17							60		
Vincent Creek	6-462	1960	08-19							64		
Vincent Creek	6-462	1960	08-23							60		
Vincent Creek	6-462	1960	08-25			24				58		
Vincent Creek	6-462	1960	08-29							58		
Vincent Creek	6-462	1960	09-01			7				58		
Vincent Creek	6-462	1960	09-06							58		
Vincent Creek	6-462	1960	09-08			5				56		
Vincent Creek	6-462	1960	09-12							60		
Vincent Creek	6-462	1960	09-16			11				52		
Vincent Creek	6-462	1960	09-20							56		
Vincent Creek	6-462	1960	09-23							54		
Vincent Creek	6-462	1960	09-27			2				56		
Vincent Creek	6-462	1960	09-30							56		
Vincent Creek	6-462	1960	10-04			0				56		
Vincent Creek	6-462	1960	10-12			34				42		

DATA SUMMARY FORM 1961
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Middle Fork JD River	6-110	1961	05-25			164					74			
Middle Fork JD River	6-110	1961	05-29								76			
Middle Fork JD River	6-110	1961	06-01			166					70			
Middle Fork JD River	6-110	1961	06-05								62			
Middle Fork JD River	6-110	1961	06-07								60			
Middle Fork JD River	6-110	1961	06-09			51					60			
Middle Fork JD River	6-110	1961	06-13								68			
Middle Fork JD River	6-110	1961	06-16	1		67					70			
Middle Fork JD River	6-110	1961	06-20								70			
Middle Fork JD River	6-110	1961	08-08								66			
Middle Fork JD River	6-110	1961	08-10								64			
Middle Fork JD River	6-110	1961	08-14								68			
Middle Fork JD River	6-110	1961	08-18			1					66			
Middle Fork JD River	6-110	1961	08-21								67			
Middle Fork JD River	6-110	1961	08-23								66			
Middle Fork JD River	6-110	1961	08-25			0					58			
Middle Fork JD River	6-110	1961	08-29								58			
Middle Fork JD River	6-110	1961	08-31								68			
Middle Fork JD River	6-110	1961	09-05			10					56			
Middle Fork JD River	6-110	1961	09-08			1					54			
Middle Fork JD River	6-110	1961	09-10								58			
Middle Fork JD River	6-110	1961	09-14								60			
Middle Fork JD River	6-110	1961	09-18			1					58			
Big Boulder Creek	6-111	1961	06-27			23			2 wf		60			
Big Boulder Creek	6-111	1961	06-29								60			
Big Boulder Creek	6-111	1961	07-03			33	17		2 wf		58			
Big Boulder Creek	6-111	1961	07-06								52			
Big Boulder Creek	6-111	1961	07-10			30			4 wf		56			
Big Boulder Creek	6-111	1961	07-12								56			
Big Boulder Creek	6-111	1961	07-14								66			
Big Boulder Creek	6-111	1961	07-17			43	60		23 wf		56			
Big Boulder Creek	6-111	1961	07-19								70			
Big Boulder Creek	6-111	1961	07-21								60			
Big Boulder Creek	6-111	1961	08-01			124	2				58			
Big Boulder Creek	6-111	1961	08-03								58			
Big Boulder Creek	6-111	1961	08-07								50			
Big Boulder Creek	6-111	1961	08-11			2					56			
Big Boulder Creek	6-111	1961	08-17			22					58			
Big Boulder Creek	6-111	1961	08-19								70			
Big Boulder Creek	6-111	1961	08-22								72			
Big Boulder Creek	6-111	1961	09-05								64			
Big Boulder Creek	6-111	1961	09-07								44			
Big Boulder Creek	6-111	1961	09-11			7					46			

DATA SUMMARY FORM 1961
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Big Boulder Creek	6-111	1961	09-15									46		
Big Boulder Creek	6-111	1961	09-19			8	1					44		
Big Boulder Creek	6-111	1961	09-21									46		
Big Boulder Creek	6-111	1961	09-25			13						40		
Big Boulder Creek	6-111	1961	09-28									48		
Big Boulder Creek	6-111	1961	09/-1			25	2					56		
Big Boulder Creek	6-111	1961	10-02			9	22					56		
Big Boulder Creek	6-111	1961	10-05									40		
Big Boulder Creek	6-111	1961	10-09			46	51					50		
Big Boulder Creek	6-111	1961	10-11									42		
Big Boulder Creek	6-111	1961	10-13									42		
Big Boulder Creek	6-111	1961	10-16			10						44		
Big Boulder Creek	6-111	1961	10-18									38		
Big Boulder Creek	6-111	1961	10-20											
Big Boulder Creek	6-111	1961	10-23									38		
Big Boulder Creek	6-111	1961	10-26			2						48		
Elk Creek	6-125	1961	05-22			42						46		
Elk Creek	6-125	1961	05-24			213						44		
Elk Creek	6-125	1961	05-26									48		
Elk Creek	6-125	1961	05-29									46		
Elk Creek	6-125	1961	06-02			189						50		
Elk Creek	6-125	1961	06-06									52		
Elk Creek	6-125	1961	06-08			60						50		
Elk Creek	6-125	1961	06-12									50		
Elk Creek	6-125	1961	06-15									54		
Elk Creek	6-125	1961	06-19			159						58		
Elk Creek	6-125	1961	06-21									56		
Elk Creek	6-125	1961	06-23									58		
Elk Creek	6-125	1961	06-27			607						58		
Elk Creek	6-125	1961	06-29									56		
Elk Creek	6-125	1961	07-03			285						58		
Elk Creek	6-125	1961	07-06									58		
Elk Creek	6-125	1961	07-10			89						58		
Elk Creek	6-125	1961	07-12									58		
Elk Creek	6-125	1961	07-14									66		
Davis Creek	6-164	1961	06-16			23						70		
Davis Creek	6-164	1961	06-20									70		
Davis Creek	6-164	1961	06-23									64		
Davis Creek	6-164	1961	06-26			26						60		
Davis Creek	6-164	1961	06-28									54		
Davis Creek	6-164	1961	06-30									52		
Davis Creek	6-164	1961	07-05			7								
Davis Creek	6-164	1961	07-07									58		

DATA SUMMARY FORM 1961
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Davis Creek	6-164	1961	07-10			0					59			
Davis Creek	6-164	1961	07-13								60			
Davis Creek	6-164	1961	07-15								68			
Davis Creek	6-164	1961	07-18			0					80			
Davis Creek	6-164	1961	07-20								58			
Davis Creek	6-164	1961	07-27			3					64			
Davis Creek	6-164	1961	07-31								60			
Davis Creek	6-164	1961	08-02			0					60			
Davis Creek	6-164	1961	08-04								62			
Davis Creek	6-164	1961	08-08			0					54			
Davis Creek	6-164	1961	08-10								56			
Davis Creek	6-164	1961	08-14								60			
Davis Creek	6-164	1961	08-18			2					52			
Davis Creek	6-164	1961	08-21								71			
Davis Creek	6-164	1961	08-23								60			
Davis Creek	6-164	1961	08-29			0					54			
Davis Creek	6-164	1961	08-31								64			
Davis Creek	6-164	1961	09-05			6					46			
Davis Creek	6-164	1961	09-08			2					40			
Davis Creek	6-164	1961	09-12								44			
Davis Creek	6-164	1961	09-14								60			
Davis Creek	6-164	1961	09-18				14				50			
Davis Creek	6-164	1961	09-20								50			
Davis Creek	6-164	1961	09-22								36			
Clear Creek	6-165	1961	06-07			127					60			
Clear Creek	6-165	1961	06-09			757					54			
Clear Creek	6-165	1961	06-13								52			
Clear Creek	6-165	1961	06-14								58			
Clear Creek	6-165	1961	06-16			979					60			
Clear Creek	6-165	1961	06-20								62			
Clear Creek	6-165	1961	06-23								64			
Clear Creek	6-165	1961	06-26			163			1 wf		60			
Clear Creek	6-165	1961	06-28								68			
Clear Creek	6-165	1961	06-30								56			
Clear Creek	6-165	1961	07-05			38					62			
Clear Creek	6-165	1961	07-07								60			
Clear Creek	6-165	1961	07-10			50					60			
Clear Creek	6-165	1961	07-13								60			
Clear Creek	6-165	1961	07-15								72			
Clear Creek	6-165	1961	07-18			13					70			
Clear Creek	6-165	1961	07-20								60			
Clear Creek	6-165	1961	07-25			19					64			
Clear Creek	6-165	1961	07-27								62			

DATA SUMMARY FORM 1961
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Clear Creek	6-165	1961	07-31								60		
Clear Creek	6-165	1961	08-02			5					60		
Clear Creek	6-165	1961	08-04								62		
Clear Creek	6-165	1961	08-08			17					56		
Clear Creek	6-165	1961	08-10								70		
Clear Creek	6-165	1961	08-14								58		
Clear Creek	6-165	1961	08-18			27					56		
Clear Creek	6-165	1961	08-21								65		
Clear Creek	6-165	1961	08-23								60		
Clear Creek	6-165	1961	08-25			19					58		
Clear Creek	6-165	1961	08-29								58		
Clear Creek	6-165	1961	08-31								60		
Clear Creek	6-165	1961	09-05			81					50		
Clear Creek	6-165	1961	09-08			32					48		
Clear Creek	6-165	1961	09-12								50		
Clear Creek	6-165	1961	09-14								56		
Clear Creek	6-165	1961	09-18			19					50		
Beaver Creek	6-167	1961	06-02			79					50		
Beaver Creek	6-167	1961	06-06								50		
Beaver Creek	6-167	1961	06-08			112					50		
Beaver Creek	6-167	1961	06-12								50		
Beaver Creek	6-167	1961	06-15								54		
Beaver Creek	6-167	1961	06-19			189					56		
Beaver Creek	6-167	1961	06-21								52		
Beaver Creek	6-167	1961	06-23								56		
Beaver Creek	6-167	1961	06-26			46					70		
Beaver Creek	6-167	1961	06-29								66		
Beaver Creek	6-167	1961	07-03			60	2				58		
Beaver Creek	6-167	1961	07-07								52		
Beaver Creek	6-167	1961	07-10			107	1				56		
Beaver Creek	6-167	1961	07-12								56		
Beaver Creek	6-167	1961	07-14								66		
Beaver Creek	6-167	1961	07-17			37	3				56		
Beaver Creek	6-167	1961	07-19								70		
Beaver Creek	6-167	1961	07-21								78		
Beaver Creek	6-167	1961	07-24			44					52		
Beaver Creek	6-167	1961	07-26								56		
Beaver Creek	6-167	1961	07-28								80		
Beaver Creek	6-167	1961	08-01			36	3				58		
Beaver Creek	6-167	1961	08-03								58		
Beaver Creek	6-167	1961	08-07								50		
Beaver Creek	6-167	1961	08-09			7					52		
Beaver Creek	6-167	1961	08-11								54		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME	FLOW
Beaver Creek	6-167	1961	08-17			38					56			
Beaver Creek	6-167	1961	08-19								70			
Beaver Creek	6-167	1961	08-21								71			
Beaver Creek	6-167	1961	08-22								71			
Beaver Creek	6-167	1961	08-24			48	10				70			
Beaver Creek	6-167	1961	08-28								54			
Beaver Creek	6-167	1961	08-30								52			
Beaver Creek	6-167	1961	09-01			88	3				56			
Beaver Creek	6-167	1961	09-05								64			
Beaver Creek	6-167	1961	09-07								44			
Beaver Creek	6-167	1961	09-11			4					44			
Beaver Creek	6-167	1961	09-14								46			
Beaver Creek	6-167	1961	09-19			7					44			
Beaver Creek	6-167	1961	09-21								44			
Beaver Creek	6-167	1961	09-25			5					36			
Beaver Creek	6-167	1961	09-28								46			
Beaver Creek	6-167	1961	10-02			54	15				56			
Beaver Creek	6-167	1961	10-05								40			
Beaver Creek	6-167	1961	10-09			35	8				50			
Beaver Creek	6-167	1961	10-11								42			
Camp Creek	6-169	1961	05-24			170					58			
Camp Creek	6-169	1961	05-26								48			
Camp Creek	6-169	1961	05-29								44			
Camp Creek	6-169	1961	05-31								46			
Camp Creek	6-169	1961	06-08			266					60			
Camp Creek	6-169	1961	06-12								60			
Camp Creek	6-169	1961	06-15								84			
Camp Creek	6-169	1961	06-19			60	7				70			
Camp Creek	6-169	1961	06-21								66			
Camp Creek	6-169	1961	06-23											
Camp Creek	6-169	1961	06-27			9	5				72			
Camp Creek	6-169	1961	06-29								70			
Camp Creek	6-169	1961	07-03			2					64			
Camp Creek	6-169	1961	07-06								62			
Camp Creek	6-169	1961	07-10			5	1				66			
Camp Creek	6-169	1961	07-12								60			
Camp Creek	6-169	1961	07-14								84			
Camp Creek	6-169	1961	07-17			3					82			
Camp Creek	6-169	1961	07-19											
Camp Creek	6-169	1961	07-21											
S. Fk. Long Creek	6-209	1961	06-06			13					62			
S. Fk. Long Creek	6-209	1961	06-15			7					68			
S. Fk. Long Creek	6-209	1961	06-19			8					78			

DATA SUMMARY FORM 1961
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	CHS	Lam	Other	H2O	AIR			TIME
S. Fk. Long Creek	6-209	1961	06-21											
S. Fk. Long Creek	6-209	1961	06-23											
S. Fk. Long Creek	6-209	1961	06-27			2								
S. Fk. Long Creek	6-209	1961	06-29							64				
S. Fk. Long Creek	6-209	1961	07-03			35				60				
S. Fk. Long Creek	6-209	1961	07-06							66				
S. Fk. Long Creek	6-209	1961	07-10			49				72				
S. Fk. Long Creek	6-209	1961	07-12							78				
S. Fk. Long Creek	6-209	1961	07-14							72				
S. Fk. Long Creek	6-209	1961	07-17			27				70				
S. Fk. Long Creek	6-209	1961	07-19							70				
S. Fk. Long Creek	6-209	1961	07-21							72				
S. Fk. Long Creek	6-209	1961	07-24			31				70				
S. Fk. Long Creek	6-209	1961	07-26							76				
S. Fk. Long Creek	6-209	1961	07-28							72				
S. Fk. Long Creek	6-209	1961	08-01			30				66				
S. Fk. Long Creek	6-209	1961	08-03							78				
S. Fk. Long Creek	6-209	1961	08-07							74				
S. Fk. Long Creek	6-209	1961	08-09			12				70				
S. Fk. Long Creek	6-209	1961	08-11							64				
S. Fk. Long Creek	6-209	1961	08-17			105				72				
S. Fk. Long Creek	6-209	1961	08-22							74				
S. Fk. Long Creek	6-209	1961	08-24			49				66				
S. Fk. Long Creek	6-209	1961	08-28							70				
S. Fk. Long Creek	6-209	1961	08-30							68				
S. Fk. Long Creek	6-209	1961	09-01			414				58				
S. Fk. Long Creek	6-209	1961	09-07							50				
S. Fk. Long Creek	6-209	1961	09-11			85				62				
S. Fk. Long Creek	6-209	1961	09-15							58				
S. Fk. Long Creek	6-209	1961	09-19			307				56				
S. Fk. Long Creek	6-209	1961	09-21							50				
S. Fk. Long Creek	6-209	1961	09-25			339				50				
S. Fk. Long Creek	6-209	1961	09-28							54				
S. Fk. Long Creek	6-209	1961	10-02			320				54				
S. Fk. Long Creek	6-209	1961	10-05							50				
S. Fk. Long Creek	6-209	1961	10-09			2453				44				
S. Fk. Long Creek	6-209	1961	10-11							46				
S. Fk. Long Creek	6-209	1961	10-13							58				
S. Fk. Long Creek	6-209	1961	10-16			390				56				
S. Fk. Long Creek	6-209	1961	10-18							46				
S. Fk. Long Creek	6-209	1961	10-20							46				
S. Fk. Long Creek	6-209	1961	10-23							42				
S. Fk. Long Creek	6-209	1961	10-27			76				48				

DATA SUMMARY FORM 1961
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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP. (F°)			REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Granite Boulder Creek	6-219	1961	05-25			11					48			
Granite Boulder Creek	6-219	1961	05-29								42			
Granite Boulder Creek	6-219	1961	05-31								44			
Granite Boulder Creek	6-219	1961	06-01			12					48			
Granite Boulder Creek	6-219	1961	06-05								42			
Granite Boulder Creek	6-219	1961	06-07								50			
Granite Boulder Creek	6-219	1961	06-09			3					58			
Granite Boulder Creek	6-219	1961	06-13								54			
Granite Boulder Creek	6-219	1961	06-16			20					58			
Granite Boulder Creek	6-219	1961	06-20								50			
Granite Boulder Creek	6-219	1961	06-23								52			
Granite Boulder Creek	6-219	1961	06-26			9					64			
Granite Boulder Creek	6-219	1961	06-28								60			
Granite Boulder Creek	6-219	1961	06-30								50			
Granite Boulder Creek	6-219	1961	07-05			5					60			
Granite Boulder Creek	6-219	1961	07-07								60			
Granite Boulder Creek	6-219	1961	07-10			13					70			
Granite Boulder Creek	6-219	1961	07-13								56			
Granite Boulder Creek	6-219	1961	07-15								68			
Granite Boulder Creek	6-219	1961	07-18			5					70			
Granite Boulder Creek	6-219	1961	07-20								60			
Granite Boulder Creek	6-219	1961	07-25			6	1		1 wf		58			
Granite Boulder Creek	6-219	1961	07-27								62			
Granite Boulder Creek	6-219	1961	07-31								58			
Granite Boulder Creek	6-219	1961	08-02			3					58			
Granite Boulder Creek	6-219	1961	08-04								60			
Granite Boulder Creek	6-219	1961	08-08			2					56			
Granite Boulder Creek	6-219	1961	08-10								58			
Granite Boulder Creek	6-219	1961	08-14											
Granite Boulder Creek	6-219	1961	09-12			0			1 wf		44			
Granite Boulder Creek	6-219	1961	09-18			1					40			
Granite Boulder Creek	6-219	1961	09-20											
Granite Boulder Creek	6-219	1961	09-25			17	5				50			
Granite Boulder Creek	6-219	1961	09-29								42			
Granite Boulder Creek	6-219	1961	10-02			9	7				54			
Granite Boulder Creek	6-219	1961	10-04								50			
Granite Boulder Creek	6-219	1961	10-06								48			
Granite Boulder Creek	6-219	1961	10-10			45	6				44			
Granite Boulder Creek	6-219	1961	10-12								42			
Granite Boulder Creek	6-219	1961	10-16			12	4				42			
Granite Boulder Creek	6-219	1961	10-18								38			
Granite Boulder Creek	6-219	1961	10-20								42			
Granite Boulder Creek	6-219	1961	10-23								38			

DATA SUMMARY FORM 1961
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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Granite Boulder Creek	6-219	1961	10-25			10	7			48			
Granite Boulder Creek	6-219	1961	10-26							46			
Granite Boulder Creek	6-219	1961	10-30							42			
Big Creek	6-235	1961	05-26			26				46			
Big Creek	6-235	1961	05-29							44			
Big Creek	6-235	1961	05-31							44			
Big Creek	6-235	1961	06-02			7				48			
Big Creek	6-235	1961	06-06							54			
Big Creek	6-235	1961	06-08			6				50			
Big Creek	6-235	1961	06-12							50			
Big Creek	6-235	1961	06-15										
Big Creek	6-235	1961	06-19			1				50			
Big Creek	6-235	1961	06-21										
Big Creek	6-235	1961	06-23										
Big Creek	6-235	1961	06-27			1				62			
Big Creek	6-235	1961	06-29										
Big Creek	6-235	1961	07-27			1				66			
Big Creek	6-235	1961	07-28							66			
Big Creek	6-235	1961	08-01			0				66			
Big Creek	6-235	1961	08-03							68			
Big Creek	6-235	1961	08-07										
Big Creek	6-235	1961	08-09			3				58			
Big Creek	6-235	1961	08-11							60			
Big Creek	6-235	1961	08-17			16				62			
Big Creek	6-235	1961	08-19							62			
Big Creek	6-235	1961	08-21							75			
Big Creek	6-235	1961	08-22							68			
Big Creek	6-235	1961	08-24	1		4				66			
Big Creek	6-235	1961	08-28							56			
Big Creek	6-235	1961	08-30							60			
Big Creek	6-235	1961	09-01			59				58			
Big Creek	6-235	1961	09-05							66			
Big Creek	6-235	1961	09-07							60			
Big Creek	6-235	1961	09-11			27				48			
Big Creek	6-235	1961	09-15							50			
Big Creek	6-235	1961	09-19			2				50			
Big Creek	6-235	1961	09-21							46			
Big Creek	6-235	1961	09-25			13				46			
Big Creek	6-235	1961	10-02			7				56			
Big Creek	6-235	1961	10-09			100				38			
Big Creek	6-235	1961	10-11							42			
Big Creek	6-235	1961	10-13							48			
Big Creek	6-235	1961	10-16			29				46			

DATA SUMMARY FORM 1961
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS					
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW			
Big Creek	6-235	1961	10-18														
Big Creek	6-235	1961	10-20														
Big Creek	6-235	1961	10-23														
Long Creek	6-248	1961	05-10			8											
Long Creek	6-248	1961	05-15														
Long Creek	6-248	1961	05-17			5											
Long Creek	6-248	1961	05-24			45											
Long Creek	6-248	1961	05-31														
Long Creek	6-248	1961	06-08			266											
Long Creek	6-248	1961	06-10														
Long Creek	6-248	1961	06-15														
Long Creek	6-248	1961	06-19			104											
Long Creek	6-248	1961	06-21														57 fish dead
Long Creek	6-248	1961	09-28			4											
Long Creek	6-248	1961	10-09			2											
Long Creek	6-248	1961	10-13														
Long Creek	6-248	1961	10-16			37											
Long Creek	6-248	1961	10-18														
Long Creek	6-248	1961	10-20														
Vinegar Creek	6-316	1961	06-16			89			1 wf								
Vinegar Creek	6-316	1961	06-20														
Vinegar Creek	6-316	1961	06-23														
Vinegar Creek	6-316	1961	06-26			54											
Vinegar Creek	6-316	1961	06-28														
Vinegar Creek	6-316	1961	06-30														
Vinegar Creek	6-316	1961	07-05			8											
Vinegar Creek	6-316	1961	07-07														
Vinegar Creek	6-316	1961	07-10			0											
Vinegar Creek	6-316	1961	07-13														
Vinegar Creek	6-316	1961	07-15														
Vinegar Creek	6-316	1961	07-18			4											
Vinegar Creek	6-316	1961	07-20														
Vinegar Creek	6-316	1961	07-25			7											
Vinegar Creek	6-316	1961	07-27														
Vinegar Creek	6-316	1961	07-28														
Vinegar Creek	6-316	1961	08-02			0											
Vinegar Creek	6-316	1961	08-04														
Vinegar Creek	6-316	1961	08-08			2											
Vinegar Creek	6-316	1961	08-10														
Vinegar Creek	6-316	1961	08-14														
Vinegar Creek	6-316	1961	09-18			21	1										
Vinegar Creek	6-316	1961	09-20														
Vinegar Creek	6-316	1961	09-22														

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME	FLOW
Vinegar Creek	6-316	1961	09-26			2				40				
Vinegar Creek	6-316	1961	09-29							42				
Bear Cr.-Middle Fork	6-457	1961	05-29			4				46				
Bear Cr.-Middle Fork	6-457	1961	05-31							50				
Bear Cr.-Middle Fork	6-457	1961	06-02			4				52				
Bear Cr.-Middle Fork	6-457	1961	06-06							54				
Bear Cr.-Middle Fork	6-457	1961	06-08			1				52				
Bear Cr.-Middle Fork	6-457	1961	06-12											
Bear Cr.-Middle Fork	6-457	1961	06-15											
Bear Cr.-Middle Fork	6-457	1961	06-27			0				58				
Bear Cr.-Middle Fork	6-457	1961	06-29											
Vincent Creek	6-462	1961	05-29			12				56				
Vincent Creek	6-462	1961	06-01			672				62				
Vincent Creek	6-462	1961	06-05							52				
Vincent Creek	6-462	1961	06-07							60				
Vincent Creek	6-462	1961	06-09			232				60				
Vincent Creek	6-462	1961	06-13							60				
Vincent Creek	6-462	1961	06-16			104				60				
Vincent Creek	6-462	1961	06-20							62				
Vincent Creek	6-462	1961	06-23							65				
Vincent Creek	6-462	1961	06-26			7				64				
Vincent Creek	6-462	1961	06-28							62				
Vincent Creek	6-462	1961	06-30							62				
Vincent Creek	6-462	1961	07-05			1				60				
Vincent Creek	6-462	1961	07-07							62				
Vincent Creek	6-462	1961	07-10			2				6464				
Vincent Creek	6-462	1961	07-13							68				
Vincent Creek	6-462	1961	07-15							70				
Vincent Creek	6-462	1961	07-18			0				70				
Vincent Creek	6-462	1961	07-20							66				
Vincent Creek	6-462	1961	07-25			0				68				
Vincent Creek	6-462	1961	07-27							70				
Vincent Creek	6-462	1961	07-31											
Vincent Creek	6-462	1961	08-02			0				60				
Vincent Creek	6-462	1961	08-04							66				
Vincent Creek	6-462	1961	08-08			2				58				
Vincent Creek	6-462	1961	08-08			2				58				
Vincent Creek	6-462	1961	08-10							64				
Vincent Creek	6-462	1961	08-10							64				
Vincent Creek	6-462	1961	08-14							64				
Vincent Creek	6-462	1961	08-14							64				
Vincent Creek	6-462	1961	08-18			1				66				
Vincent Creek	6-462	1961	08-23							66				

DATA SUMMARY FORM 1961
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StU	ChS	Lam	Other	H2O	AIR	TIME		
Vincent Creek	6-462	1961	08-25			0					66			
Vincent Creek	6-462	1961	08-29								56			
Vincent Creek	6-462	1961	08-31								64			
Vincent Creek	6-462	1961	09-05			3					58			
Vincent Creek	6-462	1961	09-08			0					58			
Vincent Creek	6-462	1961	09-12								58			
Vincent Creek	6-462	1961	09-14								60			
Vincent Creek	6-462	1961	09-18			4					56			
Vincent Creek	6-462	1961	09-20								56			
Vincent Creek	6-462	1961	09-22								52			
Vincent Creek	6-462	1961	09-26			2					52			
Vincent Creek	6-462	1961	09-29								52			
Vincent Creek	6-462	1961	10-04			2					52			
Vincent Creek	6-462	1961	10-06								52			
Vincent Creek	6-462	1961	10-10			7					50			
Vincent Creek	6-462	1961	10-12								50			

DATA SUMMARY FORM 1962
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BUT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Middle Fork JD River	6-110	1962	06-14			1					60			
Middle Fork JD River	6-110	1962	06-18			6					64			
Middle Fork JD River	6-110	1962	06-20								64			
Middle Fork JD River	6-110	1962	06-22								66			
Middle Fork JD River	6-110	1962	06-26			0					70			
Middle Fork JD River	6-110	1962	06-28								62			
Middle Fork JD River	6-110	1962	07-02			2					66			
Middle Fork JD River	6-110	1962	07-05								64			
Middle Fork JD River	6-110	1962	07-09			0					70			
Middle Fork JD River	6-110	1962	07-12								70			
Middle Fork JD River	6-110	1962	07-16			1					62			
Middle Fork JD River	6-110	1962	07-18								62			
Middle Fork JD River	6-110	1962	07-24			0					68			
Middle Fork JD River	6-110	1962	07-26								70			
Middle Fork JD River	6-110	1962	07-30								64			
Middle Fork JD River	6-110	1962	08-02			0					66			
Middle Fork JD River	6-110	1962	08-03								62			
Middle Fork JD River	6-110	1962	08-09			0					60			
Middle Fork JD River	6-110	1962	08-13								66			
Middle Fork JD River	6-110	1962	08-15								66			
Middle Fork JD River	6-110	1962	08-21			0					64			
Middle Fork JD River	6-110	1962	08-23								56			
Middle Fork JD River	6-110	1962	08-27			0					58			
Middle Fork JD River	6-110	1962	08-30								58			
Middle Fork JD River	6-110	1962	09-11			1					58			
Middle Fork JD River	6-110	1962	09-13								60			
Middle Fork JD River	6-110	1962	09-17			0					62			
Big Boulder Creek	6-111	1962	06-25			50					50			
Big Boulder Creek	6-111	1962	06-27								46			
Big Boulder Creek	6-111	1962	06-29								48			
Big Boulder Creek	6-111	1962	07-03			57					44			
Big Boulder Creek	6-111	1962	07-06								48			
Big Boulder Creek	6-111	1962	07-10			27	2				52			
Big Boulder Creek	6-111	1962	07-13								50			
Big Boulder Creek	6-111	1962	07-17			29	6				50			
Big Boulder Creek	6-111	1962	07-19								48			
Big Boulder Creek	6-111	1962	07-23								54			
Big Boulder Creek	6-111	1962	07-25			83	5		1 wf		64			
Big Boulder Creek	6-111	1962	07-27								70			
Big Boulder Creek	6-111	1962	07-31								56			
Big Boulder Creek	6-111	1962	08-03			156	8				56			
Big Boulder Creek	6-111	1962	08-07								56			
Big Boulder Creek	6-111	1962	08-10			31	18				54			

DATA SUMMARY FORM 1962
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Big Boulder Creek	6-111	1962	08-14												
Big Boulder Creek	6-111	1962	08-20			44	4				54				
Big Boulder Creek	6-111	1962	08-22								52				
Big Boulder Creek	6-111	1962	08-24			381	4				50				
Big Boulder Creek	6-111	1962	08-28								52				
Big Boulder Creek	6-111	1962	08-31								48				
Elk Creek	6-125	1962	06-13			6					54				
Elk Creek	6-125	1962	06-15								50				
Elk Creek	6-125	1962	06-19			6					56				
Elk Creek	6-125	1962	06-21								50				
Elk Creek	6-125	1962	06-25			9					56				
Elk Creek	6-125	1962	06-27								52				
Elk Creek	6-125	1962	06-29								52				
Elk Creek	6-125	1962	07-03			8					50				
Elk Creek	6-125	1962	07-06								50				
Elk Creek	6-125	1962	07-10			9					56				
Elk Creek	6-125	1962	07-13								52				
Elk Creek	6-125	1962	07-17			1					54				
Elk Creek	6-125	1962	07-19								50				
Davis Creek	6-164	1962	06-26			0					60				
Davis Creek	6-164	1962	06-28								52				
Davis Creek	6-164	1962	07-02			0					66				
Davis Creek	6-164	1962	07-05								56				
Davis Creek	6-164	1962	07-09			0					60				
Davis Creek	6-164	1962	07-12								60				
Davis Creek	6-164	1962	07-16			0					62				
Davis Creek	6-164	1962	07-18								54				
Davis Creek	6-164	1962	07-24			2					60				
Davis Creek	6-164	1962	07-26								64				
Davis Creek	6-164	1962	07-30								60				
Davis Creek	6-164	1962	08-02			1					60				
Davis Creek	6-164	1962	08-03								56				
Davis Creek	6-164	1962	08-09			0					52				
Davis Creek	6-164	1962	08-13								58				
Davis Creek	6-164	1962	08-15								54				
Davis Creek	6-164	1962	08-21			0					60				
Davis Creek	6-164	1962	08-23								44				
Davis Creek	6-164	1962	08-27			2					50				
Davis Creek	6-164	1962	08-30								50				
Davis Creek	6-164	1962	09-11			1330	3				52				
Davis Creek	6-164	1962	09-13								54				
Davis Creek	6-164	1962	09-17			12					54				
Clear Creek	6-165	1962	05-14			47					40				

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Clear Creek	6-165	1962	05-15										46	
Clear Creek	6-165	1962	05-17			66							50	
Clear Creek	6-165	1962	05-21										52	
Clear Creek	6-165	1962	05-22										54	
Clear Creek	6-165	1962	05-24			149							44	
Clear Creek	6-165	1962	05-28										48	
Clear Creek	6-165	1962	05-31										46	
Clear Creek	6-165	1962	06-04			4							50	
Clear Creek	6-165	1962	06-06											
Clear Creek	6-165	1962	06-12			49							50	
Clear Creek	6-165	1962	06-14										60	
Clear Creek	6-165	1962	06-18	1		453							56	
Clear Creek	6-165	1962	06-20										54	
Clear Creek	6-165	1962	06-22										56	
Clear Creek	6-165	1962	06-26			173							62	
Clear Creek	6-165	1962	06-28										52	
Clear Creek	6-165	1962	07-02			147							62	
Clear Creek	6-165	1962	07-05										58	
Clear Creek	6-165	1962	07-09			41							60	
Clear Creek	6-165	1962	07-12										58	
Clear Creek	6-165	1962	07-16			17							52	
Clear Creek	6-165	1962	07-18										54	
Clear Creek	6-165	1962	07-20										56	
Clear Creek	6-165	1962	07-24			8							60	
Clear Creek	6-165	1962	07-26										68	
Clear Creek	6-165	1962	07-30										58	
Clear Creek	6-165	1962	08-02			6							58	
Clear Creek	6-165	1962	08-03										56	
Clear Creek	6-165	1962	08-09			35							54	
Clear Creek	6-165	1962	08-13										58	
Clear Creek	6-165	1962	08-15										54	
Clear Creek	6-165	1962	08-21			1							56	
Clear Creek	6-165	1962	08-23										48	
Clear Creek	6-165	1962	08-27			6							52	
Clear Creek	6-165	1962	08-30										52	
Clear Creek	6-165	1962	09-11			20							54	
Clear Creek	6-165	1962	09-13										52	
Clear Creek	6-165	1962	09-17			8							58	
Beaver Creek	6-167	1962	05-24			11							46	
Beaver Creek	6-167	1962	05-25										46	
Beaver Creek	6-167	1962	05-28										54	
Beaver Creek	6-167	1962	05-31										46	
Beaver Creek	6-167	1962	06-01			10							50	

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Beaver Creek	6-167	1962	06-05											
Beaver Creek	6-167	1962	06-07											
Beaver Creek	6-167	1962	06-11					13						
Beaver Creek	6-167	1962	06-13											
Beaver Creek	6-167	1962	06-15											
Beaver Creek	6-167	1962	06-19					7						
Beaver Creek	6-167	1962	06-21											
Beaver Creek	6-167	1962	06-25					33						
Beaver Creek	6-167	1962	06-27											
Beaver Creek	6-167	1962	06-29											
Beaver Creek	6-167	1962	07-03					7						
Beaver Creek	6-167	1962	07-06											
Beaver Creek	6-167	1962	07-19					3						
Beaver Creek	6-167	1962	07-23											
Beaver Creek	6-167	1962	07-25					15						
Beaver Creek	6-167	1962	07-27											
Beaver Creek	6-167	1962	07-31											
Beaver Creek	6-167	1962	08-03					20						
Beaver Creek	6-167	1962	08-07											
Beaver Creek	6-167	1962	08-10					53						
Beaver Creek	6-167	1962	08-14											
Beaver Creek	6-167	1962	08-20					17						
Beaver Creek	6-167	1962	08-22											
Beaver Creek	6-167	1962	08-24					1						
Beaver Creek	6-167	1962	08-28											
Beaver Creek	6-167	1962	08-31											
Beaver Creek	6-167	1962	09-10					11	1					
Beaver Creek	6-167	1962	09-12											
Beaver Creek	6-167	1962	09-14											
Beaver Creek	6-167	1962	09-18					5						
Beaver Creek	6-167	1962	09-21											
Beaver Creek	6-167	1962	09-25					4						
Beaver Creek	6-167	1962	09-28											
Beaver Creek	6-167	1962	10-02					43	1					
Beaver Creek	6-167	1962	10-04											
Beaver Creek	6-167	1962	10-08					150						
Beaver Creek	6-167	1962	10-10											
Beaver Creek	6-167	1962	10-12											
Camp Creek	6-169	1962	06-14					37						
Camp Creek	6-169	1962	06-19					40						
Camp Creek	6-169	1962	06-21											
Camp Creek	6-169	1962	06-25					22						
Camp Creek	6-169	1962	06-27											

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Camp Creek	6-169	1962	06-29										60		
Camp Creek	6-169	1962	07-03			4							60		
Camp Creek	6-169	1962	07-06										60		
Camp Creek	6-169	1962	07-10			0							70		
Camp Creek	6-169	1962	07-13										58		
Camp Creek	6-169	1962	07-17			0							66		
Camp Creek	6-169	1962	07-19										64		
Camp Creek	6-169	1962	07-23										70		
S. Fk. Long Creek	6-209	1962	06-27			72							66		
S. Fk. Long Creek	6-209	1962	06-29										62		
S. Fk. Long Creek	6-209	1962	07-03			114							60		
S. Fk. Long Creek	6-209	1962	07-06										68		
S. Fk. Long Creek	6-209	1962	07-10			31							64		
S. Fk. Long Creek	6-209	1962	07-13										58		
S. Fk. Long Creek	6-209	1962	07-17			22							66		
S. Fk. Long Creek	6-209	1962	07-19										68		
S. Fk. Long Creek	6-209	1962	07-23										72		
S. Fk. Long Creek	6-209	1962	07-25			60							64		
S. Fk. Long Creek	6-209	1962	07-27										70		
S. Fk. Long Creek	6-209	1962	07-31										68		
S. Fk. Long Creek	6-209	1962	08-03			57							68		
S. Fk. Long Creek	6-209	1962	08-07										60		
S. Fk. Long Creek	6-209	1962	08-10			91							68		
S. Fk. Long Creek	6-209	1962	08-14										64		
S. Fk. Long Creek	6-209	1962	08-20			20							64		
S. Fk. Long Creek	6-209	1962	08-22										64		
S. Fk. Long Creek	6-209	1962	08-24			31							64		
S. Fk. Long Creek	6-209	1962	08-28										60		
S. Fk. Long Creek	6-209	1962	08-31										58		
S. Fk. Long Creek	6-209	1962	09-10			282							52		
S. Fk. Long Creek	6-209	1962	09-11										58		
S. Fk. Long Creek	6-209	1962	09-14										58		
S. Fk. Long Creek	6-209	1962	09-18			37							62		
S. Fk. Long Creek	6-209	1962	09-21										58		
S. Fk. Long Creek	6-209	1962	09-25			10							62		
S. Fk. Long Creek	6-209	1962	09-28										58		
S. Fk. Long Creek	6-209	1962	10-02			32							50		
S. Fk. Long Creek	6-209	1962	10-04										52		
S. Fk. Long Creek	6-209	1962	10-08			1265							44		
S. Fk. Long Creek	6-209	1962	10-10										44		
S. Fk. Long Creek	6-209	1962	10-12										44		
S. Fk. Long Creek	6-209	1962	10-17			226							46		
Granite Boulder Creek	6-219	1962	05-03			23							40		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Granite Boulder Creek	6-219	1962	05-04									40	
Granite Boulder Creek	6-219	1962	05-07									40	
Granite Boulder Creek	6-219	1962	05-08				11						
Granite Boulder Creek	6-219	1962	05-09									42	
Granite Boulder Creek	6-219	1962	05-14									46	
Granite Boulder Creek	6-219	1962	05-15									44	
Granite Boulder Creek	6-219	1962	05-16			4						46	
Granite Boulder Creek	6-219	1962	05-23									42	
Granite Boulder Creek	6-219	1962	05-28			16						50	
Granite Boulder Creek	6-219	1962	05-31									42	
Granite Boulder Creek	6-219	1962	06-04			9						44	
Granite Boulder Creek	6-219	1962	06-06									48	
Granite Boulder Creek	6-219	1962	06-12			5						48	
Granite Boulder Creek	6-219	1962	06-14									50	
Granite Boulder Creek	6-219	1962	07-02			10						56	
Granite Boulder Creek	6-219	1962	07-12			4						58	
Granite Boulder Creek	6-219	1962	07-16			21						60	
Granite Boulder Creek	6-219	1962	07-18									60	
Granite Boulder Creek	6-219	1962	07-20									62	
Granite Boulder Creek	6-219	1962	07-24			20						62	
Granite Boulder Creek	6-219	1962	07-26									58	
Granite Boulder Creek	6-219	1962	07-30									60	
Granite Boulder Creek	6-219	1962	08-03			11						60	
Granite Boulder Creek	6-219	1962	08-09			21						60	
Granite Boulder Creek	6-219	1962	08-13									58	
Granite Boulder Creek	6-219	1962	08-15									54	
Granite Boulder Creek	6-219	1962	08-21			7						58	
Granite Boulder Creek	6-219	1962	08-23									60	
Granite Boulder Creek	6-219	1962	08-27			22						58	
Granite Boulder Creek	6-219	1962	08-30									60	
Granite Boulder Creek	6-219	1962	09-11			12						52	
Granite Boulder Creek	6-219	1962	09-13									52	
Granite Boulder Creek	6-219	1962	09-17			10						58	
Granite Boulder Creek	6-219	1962	09-20									60	
Granite Boulder Creek	6-219	1962	09-27			0						56	
Granite Boulder Creek	6-219	1962	10-01			9						46	
Granite Boulder Creek	6-219	1962	10-03									56	
Granite Boulder Creek	6-219	1962	10-05									52	
Big Creek	6-235	1962	05-07			0						44	
Big Creek	6-235	1962	05-08			21							
Big Creek	6-235	1962	05-10									40	
Big Creek	6-235	1962	05-14									48	
Big Creek	6-235	1962	05-16			6						40	

DATA SUMMARY FORM 1962
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME	FLOW
Big Creek	6-235	1962	05-21									40		
Big Creek	6-235	1962	05-23									42		
Big Creek	6-235	1962	05-25			10						44		
Big Creek	6-235	1962	05-29									46		
Big Creek	6-235	1962	06-01			4						50		
Big Creek	6-235	1962	06-05											
Big Creek	6-235	1962	06-13			11						54		
Big Creek	6-235	1962	06-14									48		
Big Creek	6-235	1962	06-19			15						54		
Big Creek	6-235	1962	06-21									50		
Big Creek	6-235	1962	06-25			26						52		
Big Creek	6-235	1962	06-27									52		
Big Creek	6-235	1962	06-29									50		
Big Creek	6-235	1962	07-03			19						52		
Big Creek	6-235	1962	07-06									50		
Big Creek	6-235	1962	07-10			32						58		
Big Creek	6-235	1962	07-13									52		
Big Creek	6-235	1962	07-17			22						56		
Big Creek	6-235	1962	07-19									48		
Big Creek	6-235	1962	07-23									60		
Big Creek	6-235	1962	07-25			36						70		
Big Creek	6-235	1962	07-27									62		
Big Creek	6-235	1962	07-31									60		
Big Creek	6-235	1962	08-03			28						62		
Big Creek	6-235	1962	08-07									58		
Big Creek	6-235	1962	08-10			26						60		
Big Creek	6-235	1962	08-14									58		
Big Creek	6-235	1962	08-20			8						58		
Big Creek	6-235	1962	08-22									58		
Big Creek	6-235	1962	08-24			24						58		
Big Creek	6-235	1962	08-28									54		
Big Creek	6-235	1962	08-31									48		
Big Creek	6-235	1962	09-10			43						50		
Big Creek	6-235	1962	09-12									52		
Big Creek	6-235	1962	09-14									50		
Big Creek	6-235	1962	09-18			10						56		
Big Creek	6-235	1962	09-21									54		
Big Creek	6-235	1962	09-25			17						62		
Big Creek	6-235	1962	09-28									58		
Big Creek	6-235	1962	10-02			104						48		
Big Creek	6-235	1962	10-04									46		
Big Creek	6-235	1962	10-08			587						44		
Big Creek	6-235	1962	10-10									44		

DATA SUMMARY FORM 1962
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Long Creek	6-248	1962	05-21							66			44	
Long Creek	6-248	1962	05-23											
Long Creek	6-248	1962	06-13							6			56	
Long Creek	6-248	1962	06-14										56	
Long Creek	6-248	1962	06-19							16			72	
Long Creek	6-248	1962	06-21										64	
Long Creek	6-248	1962	06-25							45			64	
Long Creek	6-248	1962	06-27										70	
Long Creek	6-248	1962	06-29										64	
Long Creek	6-248	1962	07-03							26			64	
Long Creek	6-248	1962	07-06										64	
Long Creek	6-248	1962	07-10							0			76	
Long Creek	6-248	1962	07-19							5			70	
Long Creek	6-248	1962	07-23										72	
Long Creek	6-248	1962	07-25							3			68	
Long Creek	6-248	1962	07-27										74	
Long Creek	6-248	1962	07-31										72	
Long Creek	6-248	1962	08-07							1			60	
Long Creek	6-248	1962	08-10							1			70	
Long Creek	6-248	1962	08-14										72	
Long Creek	6-248	1962	08-20							0			70	
Long Creek	6-248	1962	08-22										64	
Long Creek	6-248	1962	08-24							1			64	
Long Creek	6-248	1962	08-28										58	
Long Creek	6-248	1962	08-31										62	
Long Creek	6-248	1962	09-10							8			60	
Long Creek	6-248	1962	09-12										54	
Long Creek	6-248	1962	09-14										60	
Long Creek	6-248	1962	09-18							10			62	
Long Creek	6-248	1962	09-21										62	
Long Creek	6-248	1962	09-25							0			64	
Long Creek	6-248	1962	09-28										60	
Long Creek	6-248	1962	10-02							1			58	
Long Creek	6-248	1962	10-04										52	
Long Creek	6-248	1962	10-08							21			46	
Long Creek	6-248	1962	10-10										44	
Vinegar Creek	6-316	1962	06-20							105			52	
Vinegar Creek	6-316	1962	06-22										52	
Vinegar Creek	6-316	1962	06-26							218			56	
Vinegar Creek	6-316	1962	06-28										50	
Vinegar Creek	6-316	1962	07-02							180			62	
Vinegar Creek	6-316	1962	07-05										52	
Vinegar Creek	6-316	1962	07-09							90		1 wf	58	

DATA SUMMARY FORM 1962
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Vinegar Creek	6-316	1962	07-12										60	
Vinegar Creek	6-316	1962	07-16			28							54	
Vinegar Creek	6-316	1962	07-18										54	
Vinegar Creek	6-316	1962	07-20										58	
Vinegar Creek	6-316	1962	07-24			13							64	
Vinegar Creek	6-316	1962	07-26										64	
Vinegar Creek	6-316	1962	07-30										62	
Vinegar Creek	6-316	1962	08-03			1							60	
Vinegar Creek	6-316	1962	08-13			2							60	
Vinegar Creek	6-316	1962	08-15										54	
Vinegar Creek	6-316	1962	08-21			3							60	
Vinegar Creek	6-316	1962	08-23										44	
Vinegar Creek	6-316	1962	08-27			0							50	
Vinegar Creek	6-316	1962	08-30										60	
Vinegar Creek	6-316	1962	09-11			1							56	
Vinegar Creek	6-316	1962	09-13										56	
Vinegar Creek	6-316	1962	09-17			2							56	
Vinegar Creek	6-316	1962	09-20										60	
Vinegar Creek	6-316	1962	09-24			2							50	
Vinegar Creek	6-316	1962	09-27										60	
Vinegar Creek	6-316	1962	10-01			9							46	
Vinegar Creek	6-316	1962	10-03										56	
Vinegar Creek	6-316	1962	10-05										52	
Vinegar Creek	6-316	1962	10-09			17							46	
Vinegar Creek	6-316	1962	10-11										44	
Vinegar Creek	6-316	1962	10-16			796							40	
Vinegar Creek	6-316	1962	10-18										38	
Vinegar Creek	6-316	1962	10-23										38	
Vinegar Creek	6-316	1962	10-26			36							40	
Vinegar Creek	6-316	1962	10-29										38	
Bear Cr.-Middle Fork	6-457	1962	05-04			1							44	
Bear Cr.-Middle Fork	6-457	1962	05-07											
Bear Cr.-Middle Fork	6-457	1962	05-08			9							44	
Bear Cr.-Middle Fork	6-457	1962	05-09										44	
Bear Cr.-Middle Fork	6-457	1962	05-10										44	
Bear Cr.-Middle Fork	6-457	1962	05-14										50	
Bear Cr.-Middle Fork	6-457	1962	05-16			6							44	
Bear Cr.-Middle Fork	6-457	1962	05-21										44	
Bear Cr.-Middle Fork	6-457	1962	05-23										42	
Bear Cr.-Middle Fork	6-457	1962	06-01			0							50	
Bear Cr.-Middle Fork	6-457	1962	06-05											
Bear Cr.-Middle Fork	6-457	1962	06-19			1							60	
Bear Cr.-Middle Fork	6-457	1962	06-21										56	

DATA SUMMARY FORM 1962
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BUT	CT	Sts	Chs	Lam	Other	H2O			AIR
Bear Cr.-Middle Fork	6-457	1962	06-25			1					58		
Bear Cr.-Middle Fork	6-457	1962	06-27								56		
Bear Cr.-Middle Fork	6-457	1962	06-29								56		
Bear Cr.-Middle Fork	6-457	1962	07-03			0					56		
Bear Cr.-Middle Fork	6-457	1962	07-06								50		
Bear Cr.-Middle Fork	6-457	1962	07-13			0					52		
Bear Cr.-Middle Fork	6-457	1962	07-17			1					56		
Bear Cr.-Middle Fork	6-457	1962	07-23								64		
Bear Cr.-Middle Fork	6-457	1962	07-25			0					64		
Bear Cr.-Middle Fork	6-457	1962	07-27								60		
Bear Cr.-Middle Fork	6-457	1962	07-31								56		
Vincent Creek	6-462	1962	06-20			34					56		
Vincent Creek	6-462	1962	06-22								58		
Vincent Creek	6-462	1962	06-26			13					60		
Vincent Creek	6-462	1962	06-28								58		
Vincent Creek	6-462	1962	07-02			83					60		
Vincent Creek	6-462	1962	07-05								58		
Vincent Creek	6-462	1962	07-09			16					60		
Vincent Creek	6-462	1962	07-12								60		
Vincent Creek	6-462	1962	07-16			2					58		
Vincent Creek	6-462	1962	07-18								58		
Vincent Creek	6-462	1962	07-20								60		
Vincent Creek	6-462	1962	07-24			14					64		
Vincent Creek	6-462	1962	07-26								64		
Vincent Creek	6-462	1962	07-30								64		
Vincent Creek	6-462	1962	08-02			3					64		
Vincent Creek	6-462	1962	08-06								60		
Vincent Creek	6-462	1962	08-09			0					60		
Vincent Creek	6-462	1962	08-13								62		
Vincent Creek	6-462	1962	08-15								64		
Vincent Creek	6-462	1962	08-21			15					60		
Vincent Creek	6-462	1962	08-23								60		
Vincent Creek	6-462	1962	08-27			1					60		
Vincent Creek	6-462	1962	08-30								60		
Vincent Creek	6-462	1962	09-11			13					56		
Vincent Creek	6-462	1962	09-13								60		
Vincent Creek	6-462	1962	09-17			26					60		
Vincent Creek	6-462	1962	09-20								62		
Vincent Creek	6-462	1962	09-24			8					56		
Vincent Creek	6-462	1962	09-27								60		
Vincent Creek	6-462	1962	10-01			11					46		
Vincent Creek	6-462	1962	10-03								56		
Vincent Creek	6-462	1962	10-05								52		

DATA SUMMARY FORM 1962
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Vincent Creek	6-462	1962	10-09			10				50			

DATA SUMMARY FORM 1963
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
M. Fk. John Day River 6-110		1963	06-07			7					54			
M. Fk. John Day River 6-110		1963	06-11			18					56			
M. Fk. John Day River 6-110		1963	06-13								64			
M. Fk. John Day River 6-110		1963	06-17			17					62			
M. Fk. John Day River 6-110		1963	06-19								58			
M. Fk. John Day River 6-110		1963	06-21								56			
M. Fk. John Day River 6-110		1963	06-25			1					56			
M. Fk. John Day River 6-110		1963	06-28								56			
M. Fk. John Day River 6-110		1963	07-02			3					60			
M. Fk. John Day River 6-110		1963	07-05								60			
M. Fk. John Day River 6-110		1963	07-09			5					52			
M. Fk. John Day River 6-110		1963	07-11								60			
M. Fk. John Day River 6-110		1963	07-15								62			
M. Fk. John Day River 6-110		1963	07-17			1					64			
M. Fk. John Day River 6-110		1963	07-19								66			
M. Fk. John Day River 6-110		1963	07-23								66			
M. Fk. John Day River 6-110		1963	07-25			0					60			
M. Fk. John Day River 6-110		1963	07-29								64			
M. Fk. John Day River 6-110		1963	08-01			0					58			
M. Fk. John Day River 6-110		1963	08-05								66			
M. Fk. John Day River 6-110		1963	08-08			0					62			
M. Fk. John Day River 6-110		1963	08-12								60			
M. Fk. John Day River 6-110		1963	08-14								64			
M. Fk. John Day River 6-110		1963	08-20			0					58			
M. Fk. John Day River 6-110		1963	08-22								60			
M. Fk. John Day River 6-110		1963	08-26			0					60			
M. Fk. John Day River 6-110		1963	08-29								58			
M. Fk. John Day River 6-110		1963	09-03			0					60			
M. Fk. John Day River 6-110		1963	09-05								60			
M. Fk. John Day River 6-110		1963	09-09			0					64			
M. Fk. John Day River 6-110		1963	09-12								58			
M. Fk. John Day River 6-110		1963	09-17			0								
Big Boulder Creek 6-111		1963	06-24			35	8				46			
Big Boulder Creek 6-111		1963	06-27								46			
Big Boulder Creek 6-111		1963	07-01			25	9				56			
Big Boulder Creek 6-111		1963	07-03								50			
Big Boulder Creek 6-111		1963	07-08			68	123				52			
Big Boulder Creek 6-111		1963	07-10								50			
Big Boulder Creek 6-111		1963	07-12								48			
Big Boulder Creek 6-111		1963	07-16			24	52				50			
Big Boulder Creek 6-111		1963	07-18								52			
Big Boulder Creek 6-111		1963	07-22											
Big Boulder Creek 6-111		1963	07-30			15					48			

DATA SUMMARY FORM 1963
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)				REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW	
Big Boulder Creek	6-111	1963	08-13			35	1							58	
Big Boulder Creek	6-111	1963	08-15											50	
Big Boulder Creek	6-111	1963	08-19			19	28							50	
Big Boulder Creek	6-111	1963	08-21											50	
Big Boulder Creek	6-111	1963	08-23											52	
Big Boulder Creek	6-111	1963	08-27			5	9							48	
Big Boulder Creek	6-111	1963	08-30											52	
Big Boulder Creek	6-111	1963	09-19			197	53							52	
Big Boulder Creek	6-111	1963	09-23											52	
Big Boulder Creek	6-111	1963	09-26			3	26							50	
Big Boulder Creek	6-111	1963	09-30											50	
Big Boulder Creek	6-111	1963	10-03			0	4							50	
Big Boulder Creek	6-111	1963	10-07											46	
Elk Creek	6-125	1963	06-10			48								50	
Elk Creek	6-125	1963	06-12											48	
Elk Creek	6-125	1963	06-14											50	
Elk Creek	6-125	1963	06-18			28								54	
Elk Creek	6-125	1963	06-20											52	
Elk Creek	6-125	1963	06-24			16								50	
Elk Creek	6-125	1963	06-27											50	
Elk Creek	6-125	1963	07-01			10								48	
Elk Creek	6-125	1963	07-03											54	
Elk Creek	6-125	1963	07-08			36								54	
Elk Creek	6-125	1963	07-10											54	
Elk Creek	6-125	1963	07-12											54	
Elk Creek	6-125	1963	07-16			30								52	
Elk Creek	6-125	1963	07-18											54	
Elk Creek	6-125	1963	07-22												
Davis Creek	6-164	1963	06-25			24								52	
Davis Creek	6-164	1963	06-28											56	
Davis Creek	6-164	1963	07-02			0								70	
Davis Creek	6-164	1963	07-05											70	
Davis Creek	6-164	1963	07-09												
Davis Creek	6-164	1963	07-11												
Davis Creek	6-164	1963	07-15											56	
Davis Creek	6-164	1963	07-17			9								56	
Davis Creek	6-164	1963	07-19											50	
Davis Creek	6-164	1963	07-23											58	
Davis Creek	6-164	1963	07-25			3								50	
Davis Creek	6-164	1963	08-01			1								48	
Davis Creek	6-164	1963	08-05											56	
Davis Creek	6-164	1963	08-08			0								64	
Davis Creek	6-164	1963	08-12											58	

DATA SUMMARY FORM 1963
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS								
				BUT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW						
Davis Creek	6-164	1963	08-14																	
Davis Creek	6-164	1963	08-16			1														
Davis Creek	6-164	1963	08-20																	
Davis Creek	6-164	1963	08-22																	
Davis Creek	6-164	1963	08-26			0														
Davis Creek	6-164	1963	08-29																	
Davis Creek	6-164	1963	09-03			83														
Davis Creek	6-164	1963	09-05																	
Davis Creek	6-164	1963	09-09			1														
Davis Creek	6-164	1963	09-12																	
Davis Creek	6-164	1963	09-17			22														
Clear Creek	6-165	1963	06-03			24														
Clear Creek	6-165	1963	06-05																	
Clear Creek	6-165	1963	06-11			19														
Clear Creek	6-165	1963	06-13																	
Clear Creek	6-165	1963	06-17			76														
Clear Creek	6-165	1963	06-19																	
Clear Creek	6-165	1963	06-21																	
Clear Creek	6-165	1963	06-25			53			1 wf											
Clear Creek	6-165	1963	06-28																	
Clear Creek	6-165	1963	07-02			15														
Clear Creek	6-165	1963	07-05																	
Clear Creek	6-165	1963	07-09			28														
Clear Creek	6-165	1963	07-11																	
Clear Creek	6-165	1963	07-15																	
Clear Creek	6-165	1963	07-17			21														
Clear Creek	6-165	1963	07-19																	
Clear Creek	6-165	1963	07-23																	
Clear Creek	6-165	1963	07-25			12														
Clear Creek	6-165	1963	07-29																	
Clear Creek	6-165	1963	08-01			5														
Clear Creek	6-165	1963	08-05																	
Clear Creek	6-165	1963	08-08			16														
Clear Creek	6-165	1963	08-12																	
Clear Creek	6-165	1963	08-13																	
Clear Creek	6-165	1963	08-16			7														
Clear Creek	6-165	1963	08-20																	
Clear Creek	6-165	1963	08-22																	
Clear Creek	6-165	1963	08-26			2														
Clear Creek	6-165	1963	08-29																	
Clear Creek	6-165	1963	09-03			0														
Clear Creek	6-165	1963	09-05																	
Clear Creek	6-165	1963	09-09			0														

DATA SUMMARY FORM 1963
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Clear Creek	6-165	1963	09-12												
Clear Creek	6-165	1963	09-17			18									
Beaver Creek	6-167	1963	06-18			127									
Beaver Creek	6-167	1963	06-20												
Beaver Creek	6-167	1963	06-24			69									
Beaver Creek	6-167	1963	06-27												
Beaver Creek	6-167	1963	07-01			13									
Beaver Creek	6-167	1963	07-03												
Beaver Creek	6-167	1963	07-08			14									
Beaver Creek	6-167	1963	07-10												
Beaver Creek	6-167	1963	07-12												
Beaver Creek	6-167	1963	07-16			43									
Beaver Creek	6-167	1963	07-18												
Beaver Creek	6-167	1963	07-22												
Beaver Creek	6-167	1963	07-24			9									
Beaver Creek	6-167	1963	07-26												
Beaver Creek	6-167	1963	07-30												
Beaver Creek	6-167	1963	08-02			12									
Beaver Creek	6-167	1963	08-06												
Beaver Creek	6-167	1963	08-09			6									
Beaver Creek	6-167	1963	08-13												
Beaver Creek	6-167	1963	08-15												
Beaver Creek	6-167	1963	08-19			6									
Beaver Creek	6-167	1963	08-21												
Beaver Creek	6-167	1963	08-23												
Beaver Creek	6-167	1963	08-27			3									
Beaver Creek	6-167	1963	08-30												
Beaver Creek	6-167	1963	09-04			7									
Beaver Creek	6-167	1963	09-06												
Beaver Creek	6-167	1963	09-10			1									
Beaver Creek	6-167	1963	09-13												
Beaver Creek	6-167	1963	09-16			28									
Beaver Creek	6-167	1963	09-19												
Camp Creek	6-169	1963	06-04			79									
Camp Creek	6-169	1963	06-06												
Camp Creek	6-169	1963	06-10			147	10								
Camp Creek	6-169	1963	06-12												
Camp Creek	6-169	1963	06-14												
Camp Creek	6-169	1963	06-18			39	12								
Camp Creek	6-169	1963	06-20												
Camp Creek	6-169	1963	06-24			18	4								
Camp Creek	6-169	1963	06-27												
Camp Creek	6-169	1963	07-01			12									

DATA SUMMARY FORM 1963
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FLT.	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME			
Camp Creek	6-169	1963	07-03												
Camp Creek	6-169	1963	07-08				16	7							
Camp Creek	6-169	1963	07-10												
Camp Creek	6-169	1963	07-12												
Camp Creek	6-169	1963	07-16				7	9							
Camp Creek	6-169	1963	07-18												
Camp Creek	6-169	1963	07-22												
Camp Creek	6-169	1963	07-24				2	1							
Camp Creek	6-169	1963	07-26												
Camp Creek	6-169	1963	08-15				1								
Camp Creek	6-169	1963	08-19				0								
Granite Boulder Creek	6-219	1963	06-19				12	1							
Granite Boulder Creek	6-219	1963	06-21												
Granite Boulder Creek	6-219	1963	06-25				17								
Granite Boulder Creek	6-219	1963	06-28												
Granite Boulder Creek	6-219	1963	07-02				4								
Granite Boulder Creek	6-219	1963	07-05												
Granite Boulder Creek	6-219	1963	07-09				17								
Granite Boulder Creek	6-219	1963	07-11												
Granite Boulder Creek	6-219	1963	07-15												
Granite Boulder Creek	6-219	1963	07-17				23								
Granite Boulder Creek	6-219	1963	07-19												
Granite Boulder Creek	6-219	1963	07-23												
Granite Boulder Creek	6-219	1963	07-25				3								
Granite Boulder Creek	6-219	1963	07-29												
Granite Boulder Creek	6-219	1963	08-01				15								
Granite Boulder Creek	6-219	1963	08-05												
Granite Boulder Creek	6-219	1963	08-08				80								
Granite Boulder Creek	6-219	1963	08-12												
Granite Boulder Creek	6-219	1963	08-14												
Granite Boulder Creek	6-219	1963	08-16				165								
Granite Boulder Creek	6-219	1963	08-20												
Granite Boulder Creek	6-219	1963	08-22												
Granite Boulder Creek	6-219	1963	08-26				115								
Granite Boulder Creek	6-219	1963	08-29												
Granite Boulder Creek	6-219	1963	09-03				55								
Granite Boulder Creek	6-219	1963	09-05												
Granite Boulder Creek	6-219	1963	09-09				59								
Granite Boulder Creek	6-219	1963	09-12												
Granite Boulder Creek	6-219	1963	09-13												
Granite Boulder Creek	6-219	1963	09-17				280								
Big Creek	6-235	1963	06-03				22								
Big Creek	6-235	1963	06-06												

DATA SUMMARY FORM 1963

Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Big Creek	6-235	1963	06-12			7					48			
Big Creek	6-235	1963	06-14								48			
Big Creek	6-235	1963	06-18			10					54			
Big Creek	6-235	1963	06-20								52			
Big Creek	6-235	1963	06-24			9					50			
Big Creek	6-235	1963	06-27								52			
Big Creek	6-235	1963	07-01			2					50			
Big Creek	6-235	1963	07-03								54			
Big Creek	6-235	1963	07-08			12					58			
Big Creek	6-235	1963	07-10											
Big Creek	6-235	1963	07-12											
Big Creek	6-235	1963	07-16			7					58			
Big Creek	6-235	1963	07-18											
Big Creek	6-235	1963	07-22											
Big Creek	6-235	1963	08-02			6					56			
Big Creek	6-235	1963	08-06								60			
Big Creek	6-235	1963	08-09			16					60			
Big Creek	6-235	1963	08-13								68			
Big Creek	6-235	1963	08-15								58			
Big Creek	6-235	1963	08-19			7					54			
Big Creek	6-235	1963	08-21								52			
Big Creek	6-235	1963	08-23								54			
Big Creek	6-235	1963	08-27			12					52			
Big Creek	6-235	1963	08-30								54			
Big Creek	6-235	1963	09-04			2					56			
Big Creek	6-235	1963	09-06											
Big Creek	6-235	1963	09-10			0					58			
Big Creek	6-235	1963	09-16			97					50			
Big Creek	6-235	1963	09-19								56			
Big Creek	6-235	1963	09-23								54			
Big Creek	6-235	1963	09-26			3					50			
Big Creek	6-235	1963	09-30								50			
Big Creek	6-235	1963	10-03			2					50			
Big Creek	6-235	1963	10-07								46			
Big Creek	6-235	1963	10-10			4					48			
Big Creek	6-235	1963	10-14								48			
Big Creek	6-235	1963	10-24			24	1				44			
Big Creek	6-235	1963	10-28								40			
Big Creek	6-235	1963	10-30								38			
Long Creek	6-248	1963	06-24			36					56			
Long Creek	6-248	1963	06-27								62			
Long Creek	6-248	1963	07-01			12					60			
Long Creek	6-248	1963	07-03								68			

DATA SUMMARY FORM 1963
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Long Creek	6-248	1963	07-08			3					70			
Long Creek	6-248	1963	07-10											
Long Creek	6-248	1963	07-12											
Long Creek	6-248	1963	07-16								70			
Long Creek	6-248	1963	07-26			3					64			
Long Creek	6-248	1963	08-02			1					68			
Long Creek	6-248	1963	08-06								64			
Long Creek	6-248	1963	08-09			3					66			
Long Creek	6-248	1963	08-13								68			
Long Creek	6-248	1963	08-15								68			
Long Creek	6-248	1963	08-19			0					64			
Long Creek	6-248	1963	08-21											
Long Creek	6-248	1963	08-23								58			
Long Creek	6-248	1963	08-30			0					60			
Long Creek	6-248	1963	09-04			0					64			
Long Creek	6-248	1963	09-06								66			
Long Creek	6-248	1963	09-16			11					58			
Long Creek	6-248	1963	09-19								56			
Long Creek	6-248	1963	09-23								60			
Bear Cr.-Middle Fork	6-457	1963	06-14			1					52			
Bear Cr.-Middle Fork	6-457	1963	06-18			1					54			
Bear Cr.-Middle Fork	6-457	1963	06-20								52			
Bear Cr.-Middle Fork	6-457	1963	06-24			0					54			
Bear Cr.-Middle Fork	6-457	1963	07-08			5					58			
Bear Cr.-Middle Fork	6-457	1963	07-10								54			
Bear Cr.-Middle Fork	6-457	1963	07-12								54			
Bear Cr.-Middle Fork	6-457	1963	07-16			16					54			
Bear Cr.-Middle Fork	6-457	1963	07-18								56			
Bear Cr.-Middle Fork	6-457	1963	07-22								54			
Bear Cr.-Middle Fork	6-457	1963	07-24			16					54			
Bear Cr.-Middle Fork	6-457	1963	07-26								52			
Bear Cr.-Middle Fork	6-457	1963	07-30								52			
Bear Cr.-Middle Fork	6-457	1963	08-02			9					50			
Bear Cr.-Middle Fork	6-457	1963	08-06								56			
Bear Cr.-Middle Fork	6-457	1963	08-09			6					60			
Bear Cr.-Middle Fork	6-457	1963	08-13								60			
Bear Cr.-Middle Fork	6-457	1963	08-15								54			
Bear Cr.-Middle Fork	6-457	1963	08-19			9					54			
Bear Cr.-Middle Fork	6-457	1963	08-21								52			
Bear Cr.-Middle Fork	6-457	1963	08-23								54			
Bear Cr.-Middle Fork	6-457	1963	08-27			4					50			
Bear Cr.-Middle Fork	6-457	1963	08-30								52			
Bear Cr.-Middle Fork	6-457	1963	09-04			3					52			

DATA SUMMARY FORM 1963
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW	
Bear Cr.-Middle Fork	6-457	1963	09-06											56	
Bear Cr.-Middle Fork	6-457	1963	09-10			6								54	
Vincent Creek	6-462	1963	06-19			8	2							58	
Vincent Creek	6-462	1963	06-21											58	
Vincent Creek	6-462	1963	06-25			27								52	
Vincent Creek	6-462	1963	06-28											58	
Vincent Creek	6-462	1963	07-02			3								60	
Vincent Creek	6-462	1963	07-05											56	
Vincent Creek	6-462	1963	07-09			40								60	
Vincent Creek	6-462	1963	07-11											58	
Vincent Creek	6-462	1963	07-15											56	
Vincent Creek	6-462	1963	07-17			11								62	
Vincent Creek	6-462	1963	07-19											60	
Vincent Creek	6-462	1963	07-23											60	
Vincent Creek	6-462	1963	07-25			6								60	
Vincent Creek	6-462	1963	07-29											58	
Vincent Creek	6-462	1963	08-01			6								58	
Vincent Creek	6-462	1963	08-05											60	
Vincent Creek	6-462	1963	08-08			10								64	
Vincent Creek	6-462	1963	08-12											60	
Vincent Creek	6-462	1963	08-14											64	
Vincent Creek	6-462	1963	08-16			4								62	
Vincent Creek	6-462	1963	08-20											60	
Vincent Creek	6-462	1963	08-22											60	
Vincent Creek	6-462	1963	08-26			6								60	
Vincent Creek	6-462	1963	08-29											58	
Vincent Creek	6-462	1963	09-03			0								60	
Vincent Creek	6-462	1963	09-05											60	
Vincent Creek	6-462	1963	09-09			9								60	
Vincent Creek	6-462	1963	09-12											60	
Vinegar Creek	6-485	1963	08-16			20								58	
Vinegar Creek	6-485	1963	08-20											52	
Vinegar Creek	6-485	1963	08-22											58	
Vinegar Creek	6-485	1963	08-26			14								54	
Vinegar Creek	6-485	1963	08-29											56	
Vinegar Creek	6-485	1963	09-03			6								56	
Vinegar Creek	6-485	1963	09-05											60	
Vinegar Creek	6-485	1963	09-09			10								60	
Vinegar Creek	6-485	1963	09-12											58	
Vinegar Creek	6-485	1963	09-17			125								56	

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
M Fk John Day River	6-110	1964	06-20			6					56			
M Fk John Day River	6-110	1964	06-23								60			
M Fk John Day River	6-110	1964	06-25			10					62			
M Fk John Day River	6-110	1964	06-29								58			
M Fk John Day River	6-110	1964	07-01			8					68			
M Fk John Day River	6-110	1964	07-03								56			
M Fk John Day River	6-110	1964	07-07								66			
M Fk John Day River	6-110	1964	07-09			6					64			
M Fk John Day River	6-110	1964	07-09			6					64			
M Fk John Day River	6-110	1964	07-13								64			
M Fk John Day River	6-110	1964	07-13								64			
M Fk John Day River	6-110	1964	07-16			9					63			
M Fk John Day River	6-110	1964	07-20								68			
M Fk John Day River	6-110	1964	07-23			6					64			
M Fk John Day River	6-110	1964	07-27								70			
M Fk John Day River	6-110	1964	07-30								66			
M Fk John Day River	6-110	1964	08-03			0					66			
M Fk John Day River	6-110	1964	08-06								66			
M Fk John Day River	6-110	1964	08-10			0					66			
M Fk John Day River	5-110	1964	08-13								66			
M Fk John Day River	6-110	1964	08-17			0					62			
M Fk John Day River	6-110	1964	08-19								68			
M Fk John Day River	6-110	1964	08-21								62			
M Fk John Day River	6-110	1964	08-25			0					62			
M Fk John Day River	6-110	1964	08-28								54			
M Fk John Day River	6-110	1964	09-01			1					58			
M Fk John Day River	6-110	1964	09-04								58			
Big Boulder Creek	6-111	1964	06-03			5					46			
Big Boulder Creek	6-111	1964	06-05								46			
Big Boulder Creek	6-111	1964	07-14			3	4				56			
Big Boulder Creek	6-111	1964	07-17			17	2				52			
Big Boulder Creek	6-111	1964	07-21								54			
Big Boulder Creek	6-111	1964	07-24			20	2		1 wf		50			
Big Boulder Creek	6-111	1964	07-28								56			
Big Boulder Creek	6-111	1964	07-31								52			
Big Boulder Creek	6-111	1964	08-04			1					52			
Big Boulder Creek	6-111	1964	08-07								56			
Elk Creek	6-125	1964	05-18			7					40			
Elk Creek	6-125	1964	05-20								48			
Elk Creek	6-125	1964	05-22								42			
Elk Creek	6-125	1964	05-26			8					40			
Elk Creek	6-125	1964	05-28								46			
Elk Creek	6-125	1964	06-03			11					46			

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW	
Elk Creek	6-125	1964	06-05											48	
Elk Creek	6-125	1964	06-09			12								44	
Elk Creek	6-125	1964	06-11											48	
Elk Creek	6-125	1964	06-15											48	
Elk Creek	6-125	1964	06-18			5								46	
Elk Creek	6-125	1964	06-22											46	
Elk Creek	6-125	1964	06-24			17								50	
Elk Creek	6-125	1964	06-26											50	
Elk Creek	6-125	1964	06-30											50	
Elk Creek	6-125	1964	07-02			9								54	
Elk Creek	6-125	1964	07-06											58	
Elk Creek	6-125	1964	07-08			5								56	
Elk Creek	6-125	1964	07-10											52	
Elk Creek	6-125	1964	07-14											56	
Davis Creek	6-164	1964	05-27			8								44	
Davis Creek	6-164	1964	05-29											46	
Davis Creek	6-164	1964	06-02			7								48	
Davis Creek	6-164	1964	06-04											48	
Davis Creek	6-164	1964	06-08			14								46	
Davis Creek	6-164	1964	06-10											46	
Davis Creek	6-164	1964	06-12											48	
Davis Creek	6-164	1964	06-16			13								48	
Davis Creek	6-164	1964	06-20											46	
Davis Creek	6-164	1964	06-23											52	
Davis Creek	6-164	1964	06-25			20								56	
Davis Creek	6-164	1964	06-29											48	
Davis Creek	6-164	1964	07-01			5								52	
Davis Creek	6-164	1964	07-03											50	
Davis Creek	6-164	1964	07-07											56	
Davis Creek	6-164	1964	07-09			9								54	
Davis Creek	6-164	1964	07-13											60	
Davis Creek	6-164	1964	07-16			6								54	
Davis Creek	6-164	1964	07-20											56	
Davis Creek	6-164	1964	07-23			0								50	
Davis Creek	6-164	1964	07-27											58	
Davis Creek	6-164	1964	07-30											60	
Davis Creek	6-164	1964	08-03			3								54	
Davis Creek	6-164	1964	08-06											52	
Davis Creek	6-164	1964	08-10			0								56	
Davis Creek	6-164	1964	08-13											54	
Davis Creek	6-164	1964	08-17			0								54	
Davis Creek	6-164	1964	08-19											62	
Davis Creek	6-164	1964	08-21											56	

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Davis Creek	6-164	1964	08-25			2					52			
Davis Creek	6-164	1964	08-28								52			
Davis Creek	6-164	1964	09-01			4					56			
Davis Creek	6-164	1964	09-04								46			
Davis Creek	6-164	1964	09-09			1					52			
Davis Creek	6-164	1964	09-11								54			
Davis Creek	6-164	1964	09-15								52			
Davis Creek	6-164	1964	09-17			8					48			
Davis Creek	6-164	1964	09-21								42			
Davis Creek	6-164	1964	09-24			0					42			
Davis Creek	6-164	1964	09-28								40			
Davis Creek	6-164	1964	10-01			0					46			
Davis Creek	6-164	1964	10-05								50			
Clear Creek	6-165	1964	05-08			14					40			
Clear Creek	6-165	1964	05-12								46			
Clear Creek	6-165	1964	05-14								40			
Clear Creek	6-165	1964	05-18			26					44			
Clear Creek	6-165	1964	05-19								42			
Clear Creek	6-165	1964	05-22								44			
Clear Creek	6-165	1964	05-25			21					40			
Clear Creek	6-165	1964	05-27								46			
Clear Creek	6-165	1964	05-29											
Clear Creek	6-165	1964	06-02			33					48			
Clear Creek	6-165	1964	06-04								48			
Clear Creek	6-165	1964	06-08			25					46			
Clear Creek	6-165	1964	06-10								46			
Clear Creek	6-165	1964	06-12								50			
Clear Creek	6-165	1964	06-16			73					50			
Clear Creek	6-165	1964	06-20								46			
Clear Creek	6-165	1964	06-23								50			
Clear Creek	6-165	1964	06-25			60					58			
Clear Creek	6-165	1964	06-29								50			
Clear Creek	6-165	1964	07-01			160					56			
Clear Creek	6-165	1964	07-03								52			
Clear Creek	6-165	1964	07-07								56			
Clear Creek	6-165	1964	07-09			158					54			
Clear Creek	6-165	1964	07-13								58			
Clear Creek	6-165	1964	07-16			101					56			
Clear Creek	6-165	1964	07-20								58			
Clear Creek	6-165	1964	07-23			96					56			
Clear Creek	6-165	1964	07-27								58			
Clear Creek	6-165	1964	07-30								60			
Clear Creek	6-165	1964	08-03			73					56			

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME			
Clear Creek	6-165	1964	08-06												
Clear Creek	6-165	1964	08-10				51								
Clear Creek	6-165	1964	08-13												
Clear Creek	6-165	1964	08-17				36								
Clear Creek	6-165	1964	08-19												
Clear Creek	6-165	1964	08-21												
Clear Creek	6-165	1964	08-25				3								
Clear Creek	6-165	1964	08-28												
Clear Creek	6-165	1964	09-01				23								
Clear Creek	6-165	1964	09-04												
Clear Creek	6-165	1964	09-09				18								
Clear Creek	6-165	1964	09-11												
Clear Creek	6-165	1964	09-15												
Beaver Creek	6-167	1964	05-26				5								
Beaver Creek	6-167	1964	05-28												
Beaver Creek	6-167	1964	06-05				0								
Beaver Creek	6-167	1964	06-09				33								
Beaver Creek	6-167	1964	06-11												
Beaver Creek	6-167	1964	06-15												
Beaver Creek	6-167	1964	06-18				3								
Beaver Creek	6-167	1964	06-22												
Beaver Creek	6-167	1964	06-24				25								
Beaver Creek	6-167	1964	06-26												
Beaver Creek	6-167	1964	06-30												
Beaver Creek	6-167	1964	07-02				25								
Beaver Creek	6-167	1964	07-06												
Beaver Creek	6-167	1964	07-08				9								
Beaver Creek	6-167	1964	07-10												
Beaver Creek	6-167	1964	07-14												
Beaver Creek	6-167	1964	07-17				14	1							
Beaver Creek	6-167	1964	07-21												
Beaver Creek	6-167	1964	07-24				25								
Beaver Creek	6-167	1964	07-28												
Beaver Creek	6-167	1964	07-31												
Beaver Creek	6-167	1964	08-04				88								
Beaver Creek	6-167	1964	08-07												
Beaver Creek	6-167	1964	08-11				138								
Beaver Creek	6-167	1964	08-13												
Beaver Creek	6-167	1964	08-17				57								
Beaver Creek	6-167	1964	08-19												
Beaver Creek	6-167	1964	08-21												
Beaver Creek	6-167	1964	08-25				32								
Beaver Creek	6-167	1964	08-28												

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME	FLOW
Beaver Creek	6-167	1964	09-01			107	1			48				
Beaver Creek	6-167	1964	09-04							54				
Beaver Creek	6-167	1964	09-09			13				40				
Beaver Creek	6-167	1964	09-11							42				
Beaver Creek	6-167	1964	09-15							42				
Camp Creek	6-169	1964	06-01			85				60				
Camp Creek	6-169	1964	06-03							60				
Camp Creek	6-169	1964	06-05							60				
Camp Creek	6-169	1964	06-09			166				50				
Camp Creek	6-169	1964	06-11							52				
Camp Creek	6-169	1964	06-15							56				
Camp Creek	6-169	1964	06-17			1				68				
Camp Creek	6-169	1964	06-18			7				50				
Camp Creek	6-169	1964	06-22											trap washed out
Camp Creek	6-169	1964	07-02			7				60				
Camp Creek	6-169	1964	07-06							68				
Camp Creek	6-169	1964	07-08			10	2			66				
Camp Creek	6-169	1964	07-10							62				
Camp Creek	6-169	1964	07-14							68				
Camp Creek	6-169	1964	07-24			2				62				
S Fk Long Creek	6-209	1964	10-02			4				52				
S Fk Long Creek	6-209	1964	10-06							56				
S Fk Long Creek	6-209	1964	10-09			7				52				
S Fk Long Creek	6-209	1964	10-13							56				
S Fk Long Creek	6-209	1964	10-16			13				48				
S Fk Long Creek	6-209	1964	10-20							50				
S Fk Long Creek	6-209	1964	10-22							46				
S Fk Long Creek	6-209	1964	10-26			63				46				
S Fk Long Creek	6-209	1964	10-29							50				
Granite Boulder Creek	6-219	1964	05-21			5				40				
Granite Boulder Creek	6-219	1964	05-22							46				
Granite Boulder Creek	6-219	1964	05-25			18				38				
Granite Boulder Creek	6-219	1964	05-27							46				
Granite Boulder Creek	6-219	1964	05-29							42				
Granite Boulder Creek	6-219	1964	06-02			2				42				
Granite Boulder Creek	6-219	1964	06-04							48				
Granite Boulder Creek	6-219	1964	06-08			12				40				
Granite Boulder Creek	6-219	1964	06-10							40				
Granite Boulder Creek	6-219	1964	06-12							40				
Granite Boulder Creek	6-219	1964	06-16			16				42				
Granite Boulder Creek	6-219	1964	06-19							40				
Granite Boulder Creek	6-219	1964	06-23							46				
Granite Boulder Creek	6-219	1964	06-25			4				48				

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Granite Boulder Creek	6-219	1964	06-29											46	
Granite Boulder Creek	6-219	1964	07-01			8								58	
Granite Boulder Creek	6-219	1964	07-03											58	
Granite Boulder Creek	6-219	1964	07-07											60	
Granite Boulder Creek	6-219	1964	07-09			6								60	
Granite Boulder Creek	6-219	1964	07-13											54	
Granite Boulder Creek	6-219	1964	07-16			6								64	
Granite Boulder Creek	6-219	1964	07-20											64	
Granite Boulder Creek	6-219	1964	07-23			37				1 wf				62	
Granite Boulder Creek	6-219	1964	07-27											68	
Granite Boulder Creek	6-219	1964	07-30											50	
Granite Boulder Creek	6-219	1964	08-03			12								66	
Granite Boulder Creek	6-219	1964	08-06											66	
Granite Boulder Creek	6-219	1964	08-10			18								60	
Granite Boulder Creek	6-219	1964	08-13											66	
Granite Boulder Creek	6-219	1964	08-17			15								50	
Granite Boulder Creek	6-219	1964	08-19											62	
Granite Boulder Creek	6-219	1964	08-21											60	
Granite Boulder Creek	6-219	1964	08-25			9								60	
Granite Boulder Creek	6-219	1964	08-28											52	
Granite Boulder Creek	6-219	1964	09-01			57								50	
Granite Boulder Creek	6-219	1964	09-04											60	
Granite Boulder Creek	6-219	1964	09-09			3								50	
Granite Boulder Creek	6-219	1964	09-11											58	
Granite Boulder Creek	6-219	1964	09-15											60	
Granite Boulder Creek	6-219	1964	09-17			4								44	
Granite Boulder Creek	6-219	1964	09-21											46	
Granite Boulder Creek	6-219	1964	09-24			0								56	
Granite Boulder Creek	6-219	1964	09-28											48	
Granite Boulder Creek	6-219	1964	10-05			2								56	
Granite Boulder Creek	6-219	1964	10-08			3								54	
Granite Boulder Creek	6-219	1964	10-12											46	
Granite Boulder Creek	6-219	1964	10-15											44	
Granite Boulder Creek	6-219	1964	10-19			2								44	
Big Creek	6-235	1964	05-13			6								42	
Big Creek	6-235	1964	05-18			4								42	
Big Creek	6-235	1964	05-20											44	
Big Creek	6-235	1964	05-22											42	
Big Creek	6-235	1964	05-26			0								40	
Big Creek	6-235	1964	05-28											44	
Big Creek	6-235	1964	06-03			0								46	
Big Creek	6-235	1964	06-05											46	
Big Creek	6-235	1964	06-09			23								42	

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)				REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW	
Big Creek	6-235	1964	06-11												
Big Creek	6-235	1964	06-15												
Big Creek	6-235	1964	06-18			6									
Big Creek	6-235	1964	06-22												
Big Creek	6-235	1964	06-24			3									
Big Creek	6-235	1964	06-26												
Big Creek	6-235	1964	06-30												
Big Creek	6-235	1964	07-02			12									
Big Creek	6-235	1964	07-06												
Big Creek	6-235	1964	07-08			0									
Big Creek	6-235	1964	07-10												
Big Creek	6-235	1964	07-14												
Big Creek	6-235	1964	07-17			1									
Big Creek	6-235	1964	07-21												
Big Creek	6-235	1964	07-24			6									
Big Creek	6-235	1964	07-28												
Big Creek	6-235	1964	07-31												
Big Creek	6-235	1964	08-04	1		5									
Big Creek	6-235	1964	08-07												
Big Creek	6-235	1964	08-11			1									
Big Creek	6-235	1964	08-14												
Big Creek	6-235	1964	08-18			4									
Big Creek	6-235	1964	08-20												
Big Creek	6-235	1964	08-24			1									
Big Creek	6-235	1964	08-27												
Big Creek	6-235	1964	08-31												
Big Creek	6-235	1964	09-03			2									
Big Creek	6-235	1964	09-08			2									
Big Creek	6-235	1964	09-10												
Big Creek	6-235	1964	09-14												
Big Creek	6-235	1964	09-16			1									
Big Creek	6-235	1964	09-18												
Big Creek	6-235	1964	09-22												
Big Creek	6-235	1964	09-25			2									
Big Creek	6-235	1964	09-29												
Big Creek	6-235	1964	10-02			0									
Big Creek	6-235	1964	10-06												
Big Creek	6-235	1964	10-09			0									
Big Creek	6-235	1964	10-13												
Big Creek	6-235	1964	10-16			2									
Big Creek	6-235	1964	10-20												
Big Creek	6-235	1964	10-22												
Big Creek	6-235	1964	10-26	1		58									

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW	
Big Creek	6-235	1964	10-29											50	
Long Creek	6-248	1964	06-01			357								60	
Long Creek	6-248	1964	06-03											64	
Long Creek	6-248	1964	06-05											60	
Long Creek	6-248	1964	06-09			217								54	
Long Creek	6-248	1964	06-11											60	
Long Creek	6-248	1964	06-15											60	
Long Creek	6-248	1964	06-17			1								70	
Long Creek	6-248	1964	06-18			69								54	
Long Creek	6-248	1964	06-22											62	
Long Creek	6-248	1964	06-24			72								68	
Long Creek	6-248	1964	06-26											68	
Long Creek	6-248	1964	06-30											68	
Long Creek	6-248	1964	07-02			4								68	
Long Creek	6-248	1964	07-06											68	
Long Creek	6-248	1964	07-08			24								74	
Long Creek	6-248	1964	07-10											70	
Long Creek	6-248	1964	07-14											70	
Long Creek	6-248	1964	08-11			3								70	
Long Creek	6-248	1964	08-14											70	
Long Creek	6-248	1964	08-18			0								62	
Long Creek	6-248	1964	08-20											58	
Long Creek	6-248	1964	08-24			2								66	
Long Creek	6-248	1964	08-27											64	
Long Creek	6-248	1964	08-31											64	
Long Creek	6-248	1964	09-03			0								56	
Long Creek	6-248	1964	09-08			0								60	
Long Creek	6-248	1964	09-10											58	
Long Creek	6-248	1964	09-14											60	
Long Creek	6-248	1964	09-16			4								68	
Long Creek	6-248	1964	09-18											50	
Long Creek	6-248	1964	09-22											58	
Long Creek	6-248	1964	09-25			2								58	
Long Creek	6-248	1964	09-29											50	
Long Creek	6-248	1964	10-02			1								54	
Long Creek	6-248	1964	10-06											54	
Long Creek	6-248	1964	10-09			6								56	
Long Creek	6-248	1964	10-13											58	
Long Creek	6-248	1964	10-16			4								52	
Long Creek	6-248	1964	10-20											50	
Long Creek	6-248	1964	10-22											48	
Long Creek	6-248	1964	10-26			56								46	
Long Creek	6-248	1964	10-29											50	

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Bear Cr.-Middle Fork	6-457	1964	06-03			12					46			
Bear Cr.-Middle Fork	6-457	1964	06-05								50			
Bear Cr.-Middle Fork	6-457	1964	06-09			31					46			
Bear Cr.-Middle Fork	6-457	1964	06-11								48			
Bear Cr.-Middle Fork	6-457	1964	06-15								50			
Bear Cr.-Middle Fork	6-457	1964	06-18			15					46			
Bear Cr.-Middle Fork	6-457	1964	06-22								46			
Bear Cr.-Middle Fork	6-457	1964	06-24			19					56			
Bear Cr.-Middle Fork	6-457	1964	06-26								58			
Bear Cr.-Middle Fork	6-457	1964	06-30								50			
Bear Cr.-Middle Fork	6-457	1964	07-02			3					54			
Bear Cr.-Middle Fork	6-457	1964	07-06								60			
Bear Cr.-Middle Fork	6-457	1964	07-08			7					56			
Bear Cr.-Middle Fork	6-457	1964	07-10								52			
Bear Cr.-Middle Fork	6-457	1964	07-14								58			
Bear Cr.-Middle Fork	6-457	1964	07-17			1					58			
Bear Cr.-Middle Fork	6-457	1964	07-21								60			
Bear Cr.-Middle Fork	6-457	1964	07-24			1					54			
Bear Cr.-Middle Fork	6-457	1964	07-28								58			
Bear Cr.-Middle Fork	6-457	1964	07-31								60			
Bear Cr.-Middle Fork	6-457	1964	08-04			4					56			
Bear Cr.-Middle Fork	6-457	1964	08-07								60			
Bear Cr.-Middle Fork	6-457	1964	08-11			0					58			
Bear Cr.-Middle Fork	6-457	1964	08-14								56			
Bear Cr.-Middle Fork	6-457	1964	08-20			1					50			
Bear Cr.-Middle Fork	6-457	1964	08-24			4					54			
Bear Cr.-Middle Fork	6-457	1964	08-27								52			
Bear Cr.-Middle Fork	6-457	1964	08-31								50			
Bear Cr.-Middle Fork	6-457	1964	09-03			3					46			
Bear Cr.-Middle Fork	6-457	1964	09-08			5					48			
Bear Cr.-Middle Fork	6-457	1964	09-08			5					48			
Bear Cr.-Middle Fork	6-457	1964	09-10								42			
Bear Cr.-Middle Fork	6-457	1964	09-10								42			
Bear Cr.-Middle Fork	6-457	1964	09-14								50			
Bear Cr.-Middle Fork	6-457	1964	09-14								50			
Bear Cr.-Middle Fork	6-457	1964	09-16			1					46			
Bear Cr.-Middle Fork	6-457	1964	09-18								46			
Bear Cr.-Middle Fork	6-457	1964	09-22								48			
Bear Cr.-Middle Fork	6-457	1964	09-25			2					48			
Bear Cr.-Middle Fork	6-457	1964	09-29								46			
Bear Cr.-Middle Fork	6-457	1964	10-02			3					50			
Bear Cr.-Middle Fork	6-457	1964	10-06								52			
Bear Cr.-Middle Fork	6-457	1964	10-09			1					52			

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW	
Bear Cr.-Middle Fork	6-457	1964	10-13											52	
Bear Cr.-Middle Fork	6-457	1964	10-16			1								46	
Bear Cr.-Middle Fork	6-457	1964	10-22											42	
Bear Cr.-Middle Fork	6-457	1964	10-26			4								46	
Bear Cr.-Middle Fork	6-457	1964	10-29											48	
Vincent Creek	6-462	1964	06-10			23								44	
Vincent Creek	6-462	1964	06-12											50	
Vincent Creek	6-462	1964	06-16			49								50	
Vincent Creek	6-462	1964	06-20											50	
Vincent Creek	6-462	1964	06-23											52	
Vincent Creek	6-462	1964	06-25			64								58	
Vincent Creek	6-462	1964	06-29											54	
Vincent Creek	6-462	1964	07-01			54								58	
Vincent Creek	6-462	1964	07-03											58	
Vincent Creek	6-462	1964	07-07											60	
Vincent Creek	6-462	1964	07-09			22								60	
Vincent Creek	6-462	1964	07-13											60	
Vincent Creek	6-462	1964	07-16			43								60	
Vincent Creek	6-462	1964	07-20											56	
Vincent Creek	6-462	1964	07-23			24								60	
Vincent Creek	6-462	1964	07-27											60	
Vincent Creek	6-462	1964	07-30											62	
Vincent Creek	6-462	1964	08-03			15								60	
Vincent Creek	6-462	1964	08-06											60	
Vincent Creek	6-462	1964	08-10			4								62	
Vincent Creek	6-462	1964	08-13											62	
Vincent Creek	6-462	1964	08-17			8								60	
Vincent Creek	6-462	1964	08-19											64	
Vincent Creek	6-462	1964	08-21											58	
Vincent Creek	6-462	1964	08-25			2								60	
Vincent Creek	6-462	1964	08-28											62	
Vincent Creek	6-462	1964	09-01			1								56	
Vincent Creek	6-462	1964	09-04											56	
Vincent Creek	6-462	1964	09-09			0								54	
Vincent Creek	6-462	1964	09-11											46	
Vincent Creek	6-462	1964	09-15											54	
Vincent Creek	6-462	1964	09-17			1								50	
Vincent Creek	6-462	1964	09-21											52	
Vincent Creek	6-462	1964	09-24			2								46	
Vincent Creek	6-462	1964	09-28											42	
Vincent Creek	6-462	1964	10-01			1								44	
Vincent Creek	6-462	1964	10-05											50	
Butte Cr.-M Fk JD R	6-482	1964	06-04			21								48	

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)				REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Butte Cr.-M Fk JD R	6-482	1964	06-08			84					42			
Butte Cr.-M Fk JD R	6-482	1964	06-10								42			
Butte Cr.-M Fk JD R	6-482	1964	06-12								46			
Butte Cr.-M Fk JD R	6-482	1964	06-16			70					46			
Butte Cr.-M Fk JD R	6-482	1964	06-20								42			
Butte Cr.-M Fk JD R	6-482	1964	06-23								46			
Butte Cr.-M Fk JD R	6-482	1964	06-25			93					52			
Butte Cr.-M Fk JD R	6-482	1964	06-29								46			
Butte Cr.-M Fk JD R	6-482	1964	07-01			125					50			
Butte Cr.-M Fk JD R	6-482	1964	07-03								50			
Butte Cr.-M Fk JD R	6-482	1964	07-07								50			
Butte Cr.-M Fk JD R	6-482	1964	07-09			35			4wf		52			
Butte Cr.-M Fk JD R	6-482	1964	07-13								56			
Butte Cr.-M Fk JD R	6-482	1964	07-16			27			1 wf		50			
Butte Cr.-M Fk JD R	6-482	1964	07-20								52			
Butte Cr.-M Fk JD R	6-482	1964	07-23			39	1				48			
Butte Cr.-M Fk JD R	6-482	1964	07-27								52			
Butte Cr.-M Fk JD R	6-482	1964	07-30								56			
Butte Cr.-M Fk JD R	6-482	1964	08-03			26					50			
Butte Cr.-M Fk JD R	6-482	1964	08-06								50			
Butte Cr.-M Fk JD R	6-482	1964	08-10			13	1				52			
Butte Cr.-M Fk JD R	6-482	1964	08-13								52			
Butte Cr.-M Fk JD R	6-482	1964	08-17			11					50			
Butte Cr.-M Fk JD R	6-482	1964	08-19								62			
Butte Cr.-M Fk JD R	6-482	1964	08-21								46			
Butte Cr.-M Fk JD R	6-482	1964	08-25			10	1				50			
Butte Cr.-M Fk JD R	6-482	1964	08-28								52			
Butte Cr.-M Fk JD R	6-482	1964	09-01			47					48			
Butte Cr.-M Fk JD R	6-482	1964	09-04								54			
Butte Cr.-M Fk JD R	6-482	1964	09-09			5					40			
Butte Cr.-M Fk JD R	6-482	1964	09-11								42			
Butte Cr.-M Fk JD R	6-482	1964	09-15								42			
Butte Cr.-M Fk JD R	6-482	1964	09-17			32					48			
Butte Cr.-M Fk JD R	6-482	1964	09-21								42			
Butte Cr.-M Fk JD R	6-482	1964	09-24			14					44			
Butte Cr.-M Fk JD R	6-482	1964	09-28								40			
Butte Cr.-M Fk JD R	6-482	1964	10-01			32					46			
Butte Cr.-M Fk JD R	6-482	1964	10-05								38			
Butte Cr.-M Fk JD R	6-482	1964	10-08			26					48			
Butte Cr.-M Fk JD R	6-482	1964	10-12								42			
Butte Cr.-M Fk JD R	6-482	1964	10-15								46			
Butte Cr.-M Fk JD R	6-482	1964	10-19			15					42			
Vinegar Creek	6-485	1964	06-29			61					52			

DATA SUMMARY FORM 1964
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Vinegar Creek	6-485	1964	07-01			123								
Vinegar Creek	6-485	1964	07-03											
Vinegar Creek	6-485	1964	07-07											
Vinegar Creek	6-485	1964	07-09			86								
Vinegar Creek	6-485	1964	07-13											
Vinegar Creek	6-485	1964	07-16			65								
Vinegar Creek	6-485	1964	07-20											
Vinegar Creek	6-485	1964	07-23			79								
Vinegar Creek	6-485	1964	07-27											
Vinegar Creek	6-485	1964	07-30											
Vinegar Creek	6-485	1964	08-03			30								
Vinegar Creek	6-485	1964	08-06											
Vinegar Creek	6-485	1964	08-10			159								
Vinegar Creek	6-485	1964	08-13											
Vinegar Creek	6-485	1964	08-17			68								
Vinegar Creek	6-485	1964	08-19											
Vinegar Creek	6-485	1964	08-21											
Vinegar Creek	6-485	1964	08-25			32								
Vinegar Creek	6-485	1964	08-28											
Vinegar Creek	6-485	1964	09-01			101								
Vinegar Creek	6-485	1964	09-04											
Vinegar Creek	6-485	1964	09-09			823								
Vinegar Creek	6-485	1964	09-11											
Vinegar Creek	6-485	1964	09-15											

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)				REMARKS/OBSERVATIONS		
				BuT	CT	StS	CnS	Lam	Other	H2O	AIR		TIME	FLOW
M Fk John Day River	6-110	1965	06-10			9					62			
M Fk John Day River	6-110	1965	06-14								58			
M Fk John Day River	6-110	1965	06-16			36			4 wf		56			
M Fk John Day River	6-110	1965	06-18								58			
M Fk John Day River	6-110	1965	06-22								70			
M Fk John Day River	6-110	1965	06-24			26			1 wf		64			
M Fk John Day River	6-110	1965	06-29								64			
M Fk John Day River	6-110	1965	07-01			27					64			
M Fk John Day River	6-110	1965	07-06								68			
M Fk John Day River	6-110	1965	07-08			22			1 wf		70			
M Fk John Day River	6-110	1965	07-12								66			
M Fk John Day River	6-110	1965	07-14								66			
M Fk John Day River	6-110	1965	07-16			4					74			
M Fk John Day River	6-110	1965	07-20								60			
M Fk John Day River	6-110	1965	07-22								60			
M Fk John Day River	6-110	1965	07-26			0					64			
M Fk John Day River	6-110	1965	07-28								70			
M Fk John Day River	6-110	1965	07-30								68			
M Fk John Day River	6-110	1965	08-03			1					70			
M Fk John Day River	6-110	1965	08-05								66			
M Fk John Day River	6-110	1965	08-09			0					64			
M Fk John Day River	6-110	1965	08-11								66			
M Fk John Day River	6-110	1965	08-13								60			
M Fk John Day River	6-110	1965	08-17			6					64			
M Fk John Day River	6-110	1965	08-19								60			
M Fk John Day River	6-110	1965	08-23								62			
M Fk John Day River	6-110	1965	08-25			7					60			
M Fk John Day River	6-110	1965	08-27								60			
M Fk John Day River	6-110	1965	08-31								50			
M Fk John Day River	6-110	1965	09-02			0					52			
M Fk John Day River	6-110	1965	09-07								52			
M Fk John Day River	6-110	1965	09-13			5					52			
Big Boulder Creek	6-111	1965	06-30			3					46			
Big Boulder Creek	6-111	1965	07-02			13					56			
Big Boulder Creek	6-111	1965	07-07								56			
Big Boulder Creek	6-111	1965	07-09			61			6 wf		54			
Big Boulder Creek	6-111	1965	07-13								52			
Big Boulder Creek	6-111	1965	07-15								52			
Big Boulder Creek	6-111	1965	07-19			53	276		7 wf		50			
Big Boulder Creek	6-111	1965	07-21								50			
Big Boulder Creek	6-111	1965	07-23								48			
Big Boulder Creek	6-111	1965	07-27			16	131		1 wf		56			
Big Boulder Creek	6-111	1965	07-29								54			

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME
Big Boulder Creek	6-111	1965	08-02			0	57		8 wf		56		
Big Boulder Creek	6-111	1965	08-04								54		
Big Boulder Creek	6-111	1965	08-06								54		
Big Boulder Creek	6-111	1965	08-10			12	8		4 wf		54		
Big Boulder Creek	6-111	1965	08-12								58		
Big Boulder Creek	6-111	1965	08-16			280	11		4 wf		54		
Big Boulder Creek	6-111	1965	08-18								54		
Big Boulder Creek	6-111	1965	08-20								54		
Big Boulder Creek	6-111	1965	08-24			210	3		1 wf		52		
Big Boulder Creek	6-111	1965	08-26										
Big Boulder Creek	6-111	1965	08-30								44		
Elk Creek	6-125	1965	06-07			35					60		
Elk Creek	6-125	1965	06-09			33					60		
Elk Creek	6-125	1965	06-11								60		
Elk Creek	6-125	1965	06-15								48		
Elk Creek	6-125	1965	06-17			63					50		
Elk Creek	6-125	1965	06-21								50		
Elk Creek	6-125	1965	06-23								60		
Elk Creek	6-125	1965	06-28			75					46		
Elk Creek	6-125	1965	06-30								52		
Elk Creek	6-125	1965	07-02			69					56		
Elk Creek	6-125	1965	07-07								58		
Elk Creek	6-125	1965	07-09			49					54		
Elk Creek	6-125	1965	07-13								52		
Elk Creek	6-125	1965	07-15								54		
Elk Creek	6-125	1965	07-19			9					54		
Elk Creek	6-125	1965	07-21								52		
Elk Creek	6-125	1965	07-23								52		
Elk Creek	6-125	1965	07-27			4					56		
Elk Creek	6-125	1965	07-29										
Elk Creek	6-125	1965	08-20			34					54		
Elk Creek	6-125	1965	08-24			117					54		
Elk Creek	6-125	1965	08-26								54		
Elk Creek	6-125	1965	08-30								46		
Elk Creek	6-125	1965	09-01			4					50		
Elk Creek	6-125	1965	09-08			7					50		
Elk Creek	6-125	1965	09-10								50		
Elk Creek	6-125	1965	09-14								50		
Elk Creek	6-125	1965	09-16			2					46		
Elk Creek	6-125	1965	09-20								48		
Elk Creek	6-125	1965	09-21								50		
Elk Creek	6-125	1965	09-24			4					50		
Elk Creek	6-125	1965	09-28								46		

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME	FLOW
Elk Creek	6-125	1965	09-30							44				
Elk Creek	6-125	1965	10-04			2				46				
Elk Creek	6-125	1965	10-06							50				
Elk Creek	6-125	1965	10-11			2				52				
Elk Creek	6-125	1965	10-12							48				
Davis Creek	6-164	1965	06-14			0				56				
Davis Creek	6-164	1965	06-16			1				52				
Davis Creek	6-164	1965	06-18							50				
Davis Creek	6-164	1965	06-22							52				
Davis Creek	6-164	1965	06-24			0				56				
Davis Creek	6-164	1965	06-29							52				
Davis Creek	6-164	1965	07-01			30				54				
Davis Creek	6-164	1965	07-06							56				
Davis Creek	6-164	1965	07-08			1				58				
Davis Creek	6-164	1965	07-12							48				
Davis Creek	6-164	1965	07-14							56				
Davis Creek	6-164	1965	07-16			1				60				
Davis Creek	6-164	1965	07-20							54				
Davis Creek	6-164	1965	07-22							50				
Davis Creek	6-164	1965	07-26			9				58				
Davis Creek	6-164	1965	07-28							54				
Davis Creek	6-164	1965	07-30							54				
Davis Creek	6-164	1965	08-03			4				60				
Davis Creek	6-164	1965	08-05							54				
Davis Creek	6-164	1965	08-09			4				54				
Davis Creek	6-164	1965	08-11							60				
Davis Creek	6-164	1965	08-13							50				
Davis Creek	6-164	1965	08-17			6				52				
Davis Creek	6-164	1965	08-19							58				
Davis Creek	6-164	1965	08-23							54				
Davis Creek	6-164	1965	08-25			15				54				
Davis Creek	6-164	1965	08-27							50				
Davis Creek	6-164	1965	08-31							42				
Davis Creek	6-164	1965	09-02			5				42				
Davis Creek	6-164	1965	09-07							42				
Davis Creek	6-164	1965	09-09			5				56				
Davis Creek	6-164	1965	09-13							42				
Davis Creek	6-164	1965	09-15							50				
Davis Creek	6-164	1965	09-17			6				34				
Davis Creek	6-164	1965	09-21							42				
Davis Creek	6-164	1965	09-23							42				
Davis Creek	6-164	1965	09-27			2				40				
Davis Creek	6-164	1965	09-29							36				

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Davis Creek	6-164	1965	10-01			4					52			
Davis Creek	6-164	1965	10-05								46			
Davis Creek	6-164	1965	10-11			0					38			
Davis Creek	6-164	1965	10-12								46			
Clear Creek	6-165	1965	06-18			490					60			
Clear Creek	6-165	1965	06-22								54			
Clear Creek	6-165	1965	06-24			435			1 wf		56			
Clear Creek	6-165	1965	06-29								54			
Clear Creek	6-165	1965	07-01			128					54			
Clear Creek	6-165	1965	07-06								58			
Clear Creek	6-165	1965	07-08	1		164					60			
Clear Creek	6-165	1965	07-12								56			
Clear Creek	6-165	1965	07-14								56			
Clear Creek	6-165	1965	07-16	1		120			2 wf		60			
Clear Creek	6-165	1965	07-20								54			
Clear Creek	6-165	1965	07-22								50			
Clear Creek	6-165	1965	07-26			136					58			
Clear Creek	6-165	1965	07-28								58			
Clear Creek	6-165	1965	07-30								56			
Clear Creek	6-165	1965	08-03			58					60			
Clear Creek	6-165	1965	08-05								56			
Clear Creek	6-165	1965	08-09			43					60			
Clear Creek	6-165	1965	08-11								60			
Clear Creek	6-165	1965	08-13								52			
Clear Creek	6-165	1965	08-17	1		80					56			
Clear Creek	6-165	1965	08-19								58			
Clear Creek	6-165	1965	08-23								54			
Clear Creek	6-165	1965	08-25	1		95					54			
Clear Creek	6-165	1965	08-27								52			
Clear Creek	6-165	1965	08-31								46			
Clear Creek	6-165	1965	09-02			18					46			
Clear Creek	6-165	1965	09-07								56			
Clear Creek	6-165	1965	09-09			43					46			
Beaver Creek	6-167	1965	05-14			3					40			
Beaver Creek	6-167	1965	05-17			8					48			
Beaver Creek	6-167	1965	05-21								46			
Beaver Creek	6-167	1965	05-24			26					42			
Beaver Creek	6-167	1965	05-26								42			
Beaver Creek	6-167	1965	05-28								44			
Beaver Creek	6-167	1965	06-01			17					42			
Beaver Creek	6-167	1965	06-03								56			
Beaver Creek	6-167	1965	06-07								60			
Beaver Creek	6-167	1965	06-09			28					58			

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME			
Beaver Creek	6-167	1965	06-11												
Beaver Creek	6-167	1965	06-15												
Beaver Creek	6-167	1965	06-17				71								
Beaver Creek	6-167	1965	06-21												
Beaver Creek	6-167	1965	06-23												
Beaver Creek	6-167	1965	06-28				15								
Beaver Creek	6-167	1965	06-30												
Beaver Creek	6-167	1965	07-06				11								
Beaver Creek	6-167	1965	07-08				13								
Beaver Creek	6-167	1965	07-12												
Beaver Creek	6-167	1965	07-14												
Beaver Creek	6-167	1965	07-16				9								
Beaver Creek	6-167	1965	07-20												
Beaver Creek	6-167	1965	07-22												
Beaver Creek	6-167	1965	07-26				10								
Beaver Creek	6-167	1965	07-28												
Beaver Creek	6-167	1965	07-30												
Beaver Creek	6-167	1965	08-03				35								
Beaver Creek	6-167	1965	08-05												
Beaver Creek	6-167	1965	08-09				45								
Beaver Creek	6-167	1965	08-11												
Beaver Creek	6-167	1965	08-13												
Beaver Creek	6-167	1965	08-17				30								
Beaver Creek	6-167	1965	08-19												
Beaver Creek	6-167	1965	08-23												
Beaver Creek	6-167	1965	08-25				105	2							
Beaver Creek	6-167	1965	08-27												
Beaver Creek	6-167	1965	08-31												
Beaver Creek	6-167	1965	09-01				5								
Beaver Creek	6-167	1965	09-03												
Beaver Creek	6-167	1965	09-08				23	3							
Beaver Creek	6-167	1965	09-10												
Beaver Creek	6-167	1965	09-13												
Beaver Creek	6-167	1965	09-16				13	1							
Beaver Creek	6-167	1965	09-20												
Beaver Creek	6-167	1965	09-22												
Beaver Creek	6-167	1965	09-24				1								
Beaver Creek	6-167	1965	09-28												
Beaver Creek	6-167	1965	09-30												
Beaver Creek	6-167	1965	10-04												
Beaver Creek	6-167	1965	10-06												
Beaver Creek	6-167	1965	10-11				2								
Beaver Creek	6-167	1965	10-12												

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Beaver Creek	6-167	1965	10-15												
Beaver Creek	6-167	1965	10-19			8	1								
Beaver Creek	6-167	1965	10-21												
Beaver Creek	6-167	1965	10-25			2									
Camp Creek	6-169	1965	06-15			0									
Camp Creek	6-169	1965	06-17			2									
Camp Creek	6-169	1965	06-21												
Camp Creek	6-169	1965	06-23												
Camp Creek	6-169	1965	06-28			3									
Camp Creek	6-169	1965	06-30												
Camp Creek	6-169	1965	07-02			2	15								
Camp Creek	6-169	1965	07-07												
Camp Creek	6-169	1965	07-09			1	20								
Camp Creek	6-169	1965	07-13												
Camp Creek	6-169	1965	07-15												
Camp Creek	6-169	1965	07-19			5	21								
Camp Creek	6-169	1965	07-21												
Camp Creek	6-169	1965	07-23												
Camp Creek	6-169	1965	07-27			1									
Camp Creek	6-169	1965	07-29												
Camp Creek	6-169	1965	08-02			0	7								
Camp Creek	6-169	1965	08-04												water shut off
Camp Creek	6-169	1965	08-24			3									
Camp Creek	6-169	1965	08-26												
Camp Creek	6-169	1965	08-30												
Camp creek	6-169	1965	09-01												
Camp Creek	6-169	1965	10-04			1	1								
Camp Creek	6-169	1965	10-06												
Camp Creek	6-169	1965	10-11			0									
Camp Creek	6-169	1965	10-12												
Camp Creek	6-169	1965	10-15												
Camp Creek	6-169	1965	10-19			4									
Camp Creek	6-169	1965	10-21												
Camp Creek	6-169	1965	10-25			1									
Camp Creek	6-169	1965	11-01			1									
S. Fk. Long Creek	6-209	1965	06-01			24									
S. Fk. Long Creek	6-209	1965	06-03												
S. Fk. Long Creek	6-209	1965	06-07												
S. Fk. Long Creek	6-209	1965	06-09			31									
S. Fk. Long Creek	6-209	1965	06-11												
S. Fk. Long Creek	6-209	1965	06-15												
S. Fk. Long Creek	6-209	1965	06-17			39									
S. Fk. Long Creek	6-209	1965	06-21												

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
S. Fk. Long Creek	6-209	1965	06-22											
S. Fk. Long Creek	6-209	1965	06-28			7								
S. Fk. Long Creek	6-209	1965	06-30											
S. Fk. Long Creek	6-209	1965	07-02			4								
S. Fk. Long Creek	6-209	1965	07-07											
S. Fk. Long Creek	6-209	1965	07-09				20							
S. Fk. Long Creek	6-209	1965	07-13											
S. Fk. Long Creek	6-209	1965	07-15											
S. Fk. Long Creek	6-209	1965	07-16			336								
S. Fk. Long Creek	6-209	1965	07-19											
S. Fk. Long Creek	6-209	1965	07-19			32								
S. Fk. Long Creek	6-209	1965	07-21											
S. Fk. Long Creek	6-209	1965	07-23											
S. Fk. Long Creek	6-209	1965	07-23											
S. Fk. Long Creek	6-209	1965	07-27			16								
S. Fk. Long Creek	6-209	1965	07-29											
S. Fk. Long Creek	6-209	1965	08-02			160								
S. Fk. Long Creek	6-209	1965	08-05											
S. Fk. Long Creek	6-209	1965	08-09			138								
S. Fk. Long Creek	6-209	1965	08-12											
S. Fk. Long Creek	6-209	1965	08-26			575								
S. Fk. Long Creek	6-209	1965	08-30											
S. Fk. Long Creek	6-209	1965	09-02			79								
S. Fk. Long Creek	6-209	1965	09-07											
S. Fk. Long Creek	6-209	1965	09-09			54								
S. Fk. Long Creek	6-209	1965	09-13											
S. Fk. Long Creek	6-209	1965	09-16			91								
S. Fk. Long Creek	6-209	1965	09-20											
S. Fk. Long Creek	6-209	1965	09-23											
S. Fk. Long Creek	6-209	1965	09-27			0								
S. Fk. Long Creek	6-209	1965	09-30											
S. Fk. Long Creek	6-209	1965	10-04			17								
S. Fk. Long Creek	6-209	1965	10-07											
S. Fk. Long Creek	6-209	1965	10-11			7								
S. Fk. Long Creek	6-209	1965	10-14											
S. Fk. Long Creek	6-209	1965	10-19			77								
S. Fk. Long Creek	6-209	1965	10-21											
S. Fk. Long Creek	6-209	1965	10-25			54								
S. Fk. Long Creek	6-209	1965	10-28											
S. Fk. Long Creek	6-209	1965	11-01			105								
S. Fk. Long Creek	6-209	1965	11-03											
S. Fk. Long Creek	6-209	1965	11-05											
Granite Boulder Creek	6-219	1965	05-14			0								

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Granite Boulder Creek	6-219	1965	05-17			1					46			
Granite Boulder Creek	6-219	1965	05-21								44			
Granite Boulder Creek	6-219	1965	05-24			4					40			
Granite Boulder Creek	6-219	1965	05-26								40			
Granite Boulder Creek	6-219	1965	05-28								40			
Granite Boulder Creek	6-219	1965	06-04			0					42			
Granite Boulder Creek	6-219	1965	06-08			1					42			
Granite Boulder Creek	6-219	1965	06-10								42			
Granite Boulder Creek	6-219	1965	06-14								42			
Granite Boulder Creek	6-219	1965	06-16			3					44			
Granite Boulder Creek	6-219	1965	06-18								44			
Granite Boulder Creek	6-219	1965	06-22								44			
Granite Boulder Creek	6-219	1965	06-24			9					46			
Granite Boulder Creek	6-219	1965	06-29								46			
Granite Boulder Creek	6-219	1965	07-01			9					46			
Granite Boulder Creek	6-219	1965	07-06								48			
Granite Boulder Creek	6-219	1965	07-08				8				60			
Granite Boulder Creek	6-219	1965	07-12								46			
Granite Boulder Creek	6-219	1965	07-14								50			
Granite Boulder Creek	6-219	1965	07-16			8					50			
Granite Boulder Creek	6-219	1965	07-20								50			
Granite Boulder Creek	6-219	1965	07-22								46			
Granite Boulder Creek	6-219	1965	07-26			18					52			
Granite Boulder Creek	6-219	1965	07-28								50			
Granite Boulder Creek	6-219	1965	07-30								52			
Granite Boulder Creek	6-219	1965	08-03			3					60			
Granite Boulder Creek	6-219	1965	08-05								50			
Granite Boulder Creek	6-219	1965	08-09			8					52			
Granite Boulder Creek	6-219	1965	08-11								56			
Granite Boulder Creek	6-219	1965	08-13								60			
Granite Boulder Creek	6-219	1965	08-17			7					52			
Granite Boulder Creek	6-219	1965	08-19								58			
Granite Boulder Creek	6-219	1965	08-23								50			
Granite Boulder Creek	6-219	1965	08-25			4					50			
Granite Boulder Creek	6-219	1965	08-27								50			
Granite Boulder Creek	6-219	1965	08-31								42			
Granite Boulder Creek	6-219	1965	09-02			0					44			
Granite Boulder Creek	6-219	1965	09-07								42			
Granite Boulder Creek	6-219	1965	09-09			3					42			
Granite Boulder Creek	6-219	1965	09-13								44			
Granite Boulder Creek	6-219	1965	09-15								50			
Granite Boulder Creek	6-219	1965	09-17			0	1				38			
Granite Boulder Creek	6-219	1965	09-21								40			

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Granite Boulder Creek	6-219	1965	09-23								40			
Granite Boulder Creek	6-219	1965	09-27			1					42			
Granite Boulder Creek	6-219	1965	09-29								38			
Granite Boulder Creek	6-219	1965	10-01			1	1				40			
Granite Boulder Creek	6-219	1965	10-05								44			
Granite Boulder Creek	6-219	1965	10-11			0					40			
Granite Boulder Creek	6-219	1965	10-12								42			
Granite Boulder Creek	6-219	1965	10-14								40			
Granite Boulder Creek	6-219	1965	10-18			0					40			
Big Creek	6-235	1965	06-15			0					44			
Big Creek	6-235	1965	06-17			3					48			
Big Creek	6-235	1965	06-21								50			
Big Creek	6-235	1965	06-23								56			
Big Creek	6-235	1965	07-07			0					58			
Big Creek	6-235	1965	07-09				0				54			
Big Creek	6-235	1965	07-13								56			
Big Creek	6-235	1965	07-15								58			
Big Creek	6-235	1965	07-19			1					56			
Big Creek	6-235	1965	07-21								50			
Big Creek	6-235	1965	07-23								56			
Big Creek	6-235	1965	07-27			4					58			
Big Creek	6-235	1965	07-29								60			
Big Creek	6-235	1965	08-02			12					64			
Big Creek	6-235	1965	08-04								60			
Big Creek	6-235	1965	08-06								60			
Big Creek	6-235	1965	08-10			6					60			
Big Creek	6-235	1965	08-12								60			
Big Creek	6-235	1965	08-16	1		1			1 wf		58			
Big Creek	6-235	1965	08-18								58			
Big Creek	6-235	1965	08-20								56			
Big Creek	6-235	1965	08-24			108	4				56			
Big Creek	6-235	1965	08-26								58			
Big Creek	6-235	1965	08-30								48			
Big Creek	6-235	1965	09-01			23			1 wf		46			
Big Creek	6-235	1965	09-03								46			
Big Creek	6-235	1965	09-08			8			2 wf		50			
Big Creek	6-235	1965	09-10								54			
Big Creek	6-235	1965	09-14								50			
Big Creek	6-235	1965	09-16			25			78Co		42			
Big Creek	6-235	1965	09-20								46			
Big Creek	6-235	1965	09-22								44			
Big Creek	6-235	1965	09-24			1					50			
Big Creek	6-235	1965	09-28								46			

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		
Big Creek	6-235	1965	09-30								40			
Big Creek	6-235	1965	10-04			0					46			
Big Creek	6-235	1965	10-06								44			
Big Creek	6-235	1965	10-11			0			8 Co		52			
Big Creek	6-235	1965	10-12								46			
Big Creek	6-235	1965	10-19			8			17 Co		42			
Big Creek	6-235	1965	10-21								38			
Big Creek	6-235	1965	10-25			0			7 Co		38			
Long Creek	6-248	1965	05-27			0					54			
Long Creek	6-248	1965	06-01			103					46			
Long Creek	6-248	1965	06-03								56			
Long Creek	6-248	1965	06-07								60			
Long Creek	6-248	1965	06-09			6					64			
Long Creek	6-248	1965	06-11								70			
Long Creek	6-248	1965	06-15								56			
Long Creek	6-248	1965	06-17			12					56			
Long Creek	6-248	1965	06-21								68			
Long Creek	6-248	1965	06-23								62			
Long Creek	6-248	1965	06-28			8					66			
Long Creek	6-248	1965	06-30								68			
Long Creek	6-248	1965	07-02			0					78			
Long Creek	6-248	1965	07-02			0					78			
Long Creek	6-248	1965	07-07								74			
Long Creek	6-248	1965	07-07								74			
Long Creek	6-248	1965	07-09					0			72			
Long Creek	6-248	1965	07-13								76			
Long Creek	6-248	1965	07-15								76			
Long Creek	6-248	1965	07-19			0					76			
Long Creek	6-248	1965	07-21								58			
Long Creek	6-248	1965	07-22								62			
Long Creek	6-248	1965	07-27			7					74			
Long Creek	6-248	1965	07-29								78			
Long Creek	6-248	1965	08-02			7					78			
Long Creek	6-248	1965	08-05								73			
Long Creek	6-248	1965	08-09			3					71			
Long Creek	6-248	1965	08-12								70			
Long Creek	6-248	1965	08-16			43					77			
Long Creek	6-248	1965	08-19								64			
Long Creek	6-248	1965	08-23								63			
Long Creek	6-248	1965	08-26			40					62			
Long Creek	6-248	1965	08-30								66			
Long Creek	6-248	1965	09-02			19					65			
Long Creek	6-248	1965	09-07								56			

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam.	Other	H2O	AIR	TIME		
Long Creek	6-248	1965	09-09			0					56			
Long Creek	6-248	1965	09-13								56			
Long Creek	6-248	1965	09-16			0					47			
Long Creek	6-248	1965	09-20								59			
Long Creek	6-248	1965	09-23								55			
Long Creek	6-248	1965	09-27			22					45			
Long Creek	6-248	1965	09-30								44			
Long Creek	6-248	1965	10-04			0					48			
Long Creek	6-248	1965	10-07								57			
Long Creek	6-248	1965	10-11			0					58			
Bear Cr.-Middle Fork	6-457	1965	06-03			39					50			
Bear Cr.-Middle Fork	6-457	1965	06-07								60			
Bear Cr.-Middle Fork	6-457	1965	06-09			8					64			
Bear Cr.-Middle Fork	6-457	1965	06-11								64			
Bear Cr.-Middle Fork	6-457	1965	06-15								48			
Bear Cr.-Middle Fork	6-457	1965	06-17			19					50			
Bear Cr.-Middle Fork	6-457	1965	06-21								54			
Bear Cr.-Middle Fork	6-457	1965	06-23								60			
Bear Cr.-Middle Fork	6-457	1965	06-28			6					46			
Bear Cr.-Middle Fork	6-457	1965	06-30								52			
Bear Cr.-Middle Fork	6-457	1965	07-02			37					60			
Bear Cr.-Middle Fork	6-457	1965	07-07								58			
Bear Cr.-Middle Fork	6-457	1965	07-09			8					54			
Bear Cr.-Middle Fork	6-457	1965	07-13								52			
Bear Cr.-Middle Fork	6-457	1965	07-15								54			
Bear Cr.-Middle Fork	6-457	1965	07-19			46					54			
Bear Cr.-Middle Fork	6-457	1965	07-21								50			
Bear Cr.-Middle Fork	6-457	1965	07-23								50			
Bear Cr.-Middle Fork	6-457	1965	07-27			25					56			
Bear Cr.-Middle Fork	6-457	1965	07-29								58			
Bear Cr.-Middle Fork	6-457	1965	08-02			70					60			
Bear Cr.-Middle Fork	6-457	1965	08-04								60			
Bear Cr.-Middle Fork	6-457	1965	08-06								56			
Bear Cr.-Middle Fork	6-457	1965	08-10			13					58			
Bear Cr.-Middle Fork	6-457	1965	08-11								60			
Bear Cr.-Middle Fork	6-457	1965	08-16			31					54			
Bear Cr.-Middle Fork	6-457	1965	08-18								56			
Bear Cr.-Middle Fork	6-457	1965	08-20								56			
Bear Cr.-Middle Fork	6-457	1965	08-24			33					52			
Bear Cr.-Middle Fork	6-457	1965	08-26								52			
Bear Cr.-Middle Fork	6-457	1965	08-30								44			
Bear Cr.-Middle Fork	6-457	1965	09-01			4					48			
Bear Cr.-Middle Fork	6-457	1965	09-03								50			

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS			
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME	FLOW
Bear Cr.-Middle Fork	6-457	1965	09-08			8					48			
Bear Cr.-Middle Fork	6-457	1965	09-10								56			
Bear Cr.-Middle Fork	6-457	1965	09-14								50			
Bear Cr.-Middle Fork	6-457	1965	09-16			3					42			
Bear Cr.-Middle Fork	6-457	1965	09-20								42			
Bear Cr.-Middle Fork	6-457	1965	09-22								46			
Bear Cr.-Middle Fork	6-457	1965	09-24			2					42			
Bear Cr.-Middle Fork	6-457	1965	09-28								44			
Bear Cr.-Middle Fork	6-457	1965	09-30								40			
Bear Cr.-Middle Fork	6-457	1965	10-04			1					44			
Bear Cr.-Middle Fork	6-457	1965	10-06								46			
Bear Cr.-Middle Fork	6-457	1965	10-11			34					48			
Bear Cr.-Middle Fork	6-457	1965	10-12								56			
Vincent Creek	6-462	1965	06-04			3					52			
Vincent Creek	6-462	1965	06-08			1					64			
Vincent Creek	6-462	1965	06-10								58			
Vincent Creek	6-462	1965	06-14								56			
Vincent Creek	6-462	1965	06-16			3					56			
Vincent Creek	6-462	1965	06-18								60			
Vincent Creek	6-462	1965	06-22								60			
Vincent Creek	6-462	1965	06-24			3					60			
Vincent Creek	6-462	1965	06-29								58			
Vincent Creek	6-462	1965	07-01			1					58			
Vincent Creek	6-462	1965	07-06								60			
Vincent Creek	6-462	1965	07-08			0					62			
Vincent Creek	6-462	1965	07-12								60			
Vincent Creek	6-462	1965	07-14								60			
Vincent Creek	6-462	1965	07-16			7					62			
Vincent Creek	6-462	1965	07-20								60			
Vincent Creek	6-462	1965	07-22								58			
Vincent Creek	6-462	1965	07-26			19					60			
Vincent Creek	6-462	1965	07-28								60			
Vincent Creek	6-462	1965	07-30								60			
Vincent Creek	6-462	1965	08-03			4					62			
Vincent Creek	6-462	1965	08-05								60			
Vincent Creek	6-462	1965	08-09			17								
Vincent Creek	6-462	1965	08-11								60			
Vincent Creek	6-462	1965	08-13								60			
Vincent Creek	6-462	1965	08-17			5					60			
Vincent Creek	6-462	1965	08-19								60			
Vincent Creek	6-462	1965	08-23								60			
Vincent Creek	6-462	1965	08-25			6					60			
Vincent Creek	6-462	1965	08-27								60			

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				But	CT	StS	CHS	Lam	Other	H2O			AIR
Vincent Creek	6-462	1965	08-31									54	
Vincent Creek	6-462	1965	09-02			3						52	
Vincent Creek	6-462	1965	09-07									52	
Vincent Creek	6-462	1965	09-09			2						52	
Vincent Creek	6-462	1965	09-13									44	
Vincent Creek	6-462	1965	09-15									54	
Vincent Creek	6-462	1965	09-17			4						50	
Vincent Creek	6-462	1965	09-21									44	
Vincent Creek	6-462	1965	09-22									50	
Vincent Creek	6-462	1965	09-27			2						50	
Vincent Creek	6-462	1965	09-29									38	
Vincent Creek	6-462	1965	10-01			0						52	
Vincent Creek	6-462	1965	10-05									50	
Vincent Creek	6-462	1965	10-11			2						50	
Vincent Creek	6-462	1965	10-12									50	
Vincent Creek	6-462	1965	10-14									50	
Butte Cr.-M Fk JD River	6-482	1965	04-01			63						40	
Butte Cr.-M Fk JD River	6-482	1965	04-04									46	
Butte Cr.-M Fk JD River	6-482	1965	05-24			43						42	
Butte Cr.-M Fk JD River	6-482	1965	05-26									44	
Butte Cr.-M Fk JD River	6-482	1965	05-28									44	
Butte Cr.-M Fk JD River	6-482	1965	06-08			92						46	
Butte Cr.-M Fk JD River	6-482	1965	06-10									48	
Butte Cr.-M Fk JD River	6-482	1965	06-14									46	
Butte Cr.-M Fk JD River	6-482	1965	06-16			100						48	
Butte Cr.-M Fk JD River	6-482	1965	06-18									48	
Butte Cr.-M Fk JD River	6-482	1965	06-22									46	
Butte Cr.-M Fk JD River	6-482	1965	06-24			55						54	
Butte Cr.-M Fk JD River	6-482	1965	06-29									50	
Butte Cr.-M Fk JD River	6-482	1965	07-01			86	22					50	
Butte Cr.-M Fk JD River	6-482	1965	07-06									54	
Butte Cr.-M Fk JD River	6-482	1965	07-08			106	106					56	
Butte Cr.-M Fk JD River	6-482	1965	07-12									48	
Butte Cr.-M Fk JD River	6-482	1965	07-14									52	
Butte Cr.-M Fk JD River	6-482	1965	07-16			56	37					52	
Butte Cr.-M Fk JD River	6-482	1965	07-20									50	
Butte Cr.-M Fk JD River	6-482	1965	07-22									46	
Butte Cr.-M Fk JD River	6-482	1965	07-26			42	8					54	
Butte Cr.-M Fk JD River	6-482	1965	07-28									52	
Butte Cr.-M Fk JD River	6-482	1965	07-30									52	
Butte Cr.-M Fk JD River	6-482	1965	08-03			49						56	
Butte Cr.-M Fk JD River	6-482	1965	08-05									50	
Butte Cr.-M Fk JD River	6-482	1965	08-09			36	1					52	

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Butte Cr.-M Fk JD River	6-482	1965	08-11								48		
Butte Cr.-M Fk JD River	6-482	1965	08-13								50		
Butte Cr.-M Fk JD River	6-482	1965	08-17			201	3				52		
Butte Cr.-M Fk JD River	6-482	1965	08-19								58		
Butte Cr.-M Fk JD River	6-482	1965	08-23								50		
Butte Cr.-M Fk JD River	6-482	1965	08-25			120	4				52		
Butte Cr.-M Fk JD River	6-482	1965	08-27								50		
Butte Cr.-M Fk JD River	6-482	1965	08-31								40		
Butte Cr.-M Fk JD River	6-482	1965	09-02			23	1				44		
Butte Cr.-M Fk JD River	6-482	1965	09-07								42		
Butte Cr.-M Fk JD River	6-482	1965	09-09			18	4				42		
Butte Cr.-M Fk JD River	6-482	1965	09-13								44		
Butte Cr.-M Fk JD River	6-482	1965	09-15								50		
Butte Cr.-M Fk JD River	6-482	1965	09-17			41	1				36		
Butte Cr.-M Fk JD River	6-482	1965	09-21								40		
Butte Cr.-M Fk JD River	6-482	1965	09-23								40		
Butte Cr.-M Fk JD River	6-482	1965	09-27			7	1				38		
Butte Cr.-M Fk JD River	6-482	1965	09-29								36		
Butte Cr.-M Fk JD River	6-482	1965	10-01			12					50		
Butte Cr.-M Fk JD River	6-482	1965	10-05								46		
Butte Cr.-M Fk JD River	6-482	1965	10-11			11					44		
Butte Cr.-M Fk JD River	6-482	1965	10-12								46		
Butte Cr.-M Fk JD River	6-482	1965	10-14								46		
Butte Cr.-M Fk JD River	6-482	1965	10-18			4					40		
Vinegar Creek	6-485	1965	07-06			14					60		
Vinegar Creek	6-485	1965	07-08			192					66		
Vinegar Creek	6-485	1965	07-12								62		
Vinegar Creek	6-485	1965	07-14								58		
Vinegar Creek	6-485	1965	07-16			177					66		
Vinegar Creek	6-485	1965	07-20								54		
Vinegar Creek	6-485	1965	07-22								46		
Vinegar Creek	6-485	1965	07-26			149					60		
Vinegar Creek	6-485	1965	07-28								56		
Vinegar Creek	6-485	1965	07-30								64		
Vinegar Creek	6-485	1965	08-03			7					64		
Vinegar Creek	6-485	1965	08-05								54		
Vinegar Creek	6-485	1965	08-09			19					56		
Vinegar Creek	6-485	1965	08-11								60		creek raised from heavy rain & washed off of the pipe
Vinegar Creek	6-485	1965	08-13								58		
Vinegar Creek	6-485	1965	08-17			97					60		#485 not checked on 8/19 as road too muddy to get to screen
Vinegar Creek	6-485	1965	08-19										
Vinegar Creek	6-485	1965	08-23								62		
Vinegar Creek	6-485	1965	08-25			38					54		

DATA SUMMARY FORM 1965
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)				REMARKS/OBSERVATIONS		
				BuT.	CT	StS	ChS	Lam	Other	H2O	AIR	TIME	FLOW			
Vinegar Creek	6-485	1965	08-27													
Vinegar Creek	6-485	1965	08-31													
Vinegar Creek	6-485	1965	09-02			9										
Vinegar Creek	6-485	1965	09-07													
Vinegar Creek	6-485	1965	09-09			12										
Vinegar Creek	6-485	1965	09-13													
Vinegar Creek	6-485	1965	09-15													

DATA SUMMARY FORM 1966
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
M Fk John Day River	6-110	1966	05-25			139					60			
M Fk John Day River	6-110	1966	05-27								64			
M Fk John Day River	6-110	1966	06-01			37					50			
M Fk John Day River	6-110	1966	06-03								50			
M Fk John Day River	6-110	1966	06-07								58			
M Fk John Day River	6-110	1966	06-09			10					60			
M Fk John Day River	6-110	1966	06-13								70			
M Fk John Day River	6-110	1966	06-15								68			
Big Boulder Creek	6-111	1966	05-23			25	3				38			
Big Boulder Creek	6-111	1966	05-26			20					58			
Big Boulder Creek	6-111	1966	05-31								42			
Big Boulder Creek	6-111	1966	07-07			4	53				52			
Big Boulder Creek	6-111	1966	07-11			13	46		6 Co		52			
Big Boulder Creek	6-111	1966	07-14								56			
Big Boulder Creek	6-111	1966	07-18			19	11		18 Co		56			
Big Boulder Creek	6-111	1966	07-20								56			
Big Boulder Creek	6-111	1966	07-22								54			
Big Boulder Creek	6-111	1966	07-26			7	3		3 Co		52			
Big Boulder Creek	6-111	1966	07-29								52			
Big Boulder Creek	6-111	1966	08-02			12	1				58			
Big Boulder Creek	6-111	1966	08-04								56			
Big Boulder Creek	6-111	1966	08-08			181	1		2 Co		56			
Big Boulder Creek	6-111	1966	08-12								50			
Big Boulder Creek	6-111	1966	08-15								56			
Big Boulder Creek	6-111	1966	08-18			144					54			
Big Boulder Creek	6-111	1966	08-20								56			
Big Boulder Creek	6-111	1966	08-23								54			
Big Boulder Creek	6-111	1966	08-26			52	1		1 Co		64			
Big Boulder Creek	6-111	1966	08-30								52			
Big Boulder Creek	6-111	1966	09-02			19	2				48			
Big Boulder Creek	6-111	1966	09-07								54			
Big Boulder Creek	6-111	1966	09-16			120	6		4 Co		50			
Big Boulder Creek	6-111	1966	09-20								48			
Big Boulder Creek	6-111	1966	09-23								50			
Big Boulder Creek	6-111	1966	09-27			9	3				50			
Big Boulder Creek	6-111	1966	09-29								46			
Big Boulder Creek	6-111	1966	10-11			15	12				44			
Big Boulder Creek	6-111	1966	10-13											
Big Boulder Creek	6-111	1966	10-17			86	60		2 Co		40			
Big Boulder Creek	6-111	1966	10-19								42			
Big Boulder Creek	6-111	1966	10-21								46			
Big Boulder Creek	6-111	1966	10-24			92	27		14 Co		50			
Big Boulder Creek	6-111	1966	10-27								46			

DATA SUMMARY FORM 1966
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Middle Fork J D River	6-121	1966	05-05			4							50	
Middle Fork J D River	6-121	1966	05-09			19			16 Co				52	
Middle Fork J D River	6-121	1966	05-12										46	
Middle Fork J D River	6-121	1966	05-16			16	1		10 Co				48	
Middle Fork J D River	6-121	1966	05-19										42	
Middle Fork J D River	6-121	1966	05-23										48	
Middle Fork J D River	6-121	1966	05-26			1	1		3Co/1wf				58	
Middle Fork J D River	6-121	1966	05-31										44	
Middle Fork J D River	6-121	1966	06-02			1			3 Co					
Middle Fork J D River	6-121	1966	06-06										54	
Middle Fork J D River	6-121	1966	06-08			0	4		1 Co				58	
Middle Fork J D River	6-121	1966	06-10										54	
Middle Fork J D River	6-121	1966	06-14										56	
Middle Fork J D River	6-121	1966	06-16			0	1		1 Co				60	
Middle Fork J D River	6-121	1966	06-20										60	
Middle Fork J D River	6-121	1966	07-05			1							58	
Middle Fork J D River	6-121	1966	07-07										58	
Middle Fork J D River	6-121	1966	07-11			3	1						60	
Middle Fork J D River	6-121	1966	07-14										62	
Middle Fork J D River	6-121	1966	07-18			1			1 Co				66	
Middle Fork J D River	6-121	1966	07-20										60	
Middle Fork J D River	6-121	1966	07-22										60	
Middle Fork J D River	6-121	1966	07-26			0							60	
Middle Fork J D River	6-121	1966	07-29										60	
Middle Fork J D River	6-121	1966	08-02			0							76	
Middle Fork J D River	6-121	1966	08-04										76	
Middle Fork J D River	6-121	1966	08-08			0							66	
Middle Fork J D River	6-121	1966	08-12										70	
Middle Fork J D River	6-121	1966	08-18			0							66	
Middle Fork J D River	6-121	1966	08-20										60	
Middle Fork J D River	6-121	1966	08-23										60	
Middle Fork J D River	6-121	1966	08-26			0							68	
Middle Fork J D River	6-121	1966	08-30										60	
Middle Fork J D River	6-121	1966	09-02			0							54	
Elk Creek	6-125	1966	05-12			70							44	
Elk Creek	6-125	1966	05-16			177							44	
Elk Creek	6-125	1966	05-19										42	
Elk Creek	6-125	1966	05-23						2 Co				46	
Elk Creek	6-125	1966	05-26			172							60	
Elk Creek	6-125	1966	05-31										44	
Elk Creek	6-125	1966	06-02			40							48	
Elk Creek	6-125	1966	06-06										50	
Elk Creek	6-125	1966	06-08			93							58	

DATA SUMMARY FORM 1966
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Elk Creek	6-125	1966	06-10										54	
Elk Creek	6-125	1966	06-14										56	
Elk Creek	6-125	1966	06-16			68							58	
Elk Creek	6-125	1966	06-20										54	
Elk Creek	6-125	1966	06-22										52	
Elk Creek	6-125	1966	06-24			94							60	
Elk Creek	6-125	1966	06-28										60	
Elk Creek	6-125	1966	06-30										52	
Elk Creek	6-125	1966	07-05			26							54	
Elk Creek	6-125	1966	07-07										56	
Elk Creek	6-125	1966	07-11			0							58	
Elk Creek	6-125	1966	07-14										58	
Elk Creek	6-125	1966	07-20			0							60	
Elk Creek	6-125	1966	07-22										58	
Davis Creek	6-164	1966	05-13			2							42	
Davis Creek	6-164	1966	05-17			7							42	
Davis Creek	6-164	1966	05-20										46	
Davis Creek	6-164	1966	05-25			24							50	
Davis Creek	6-164	1966	05-27										50	
Davis Creek	6-164	1966	06-01			80							44	
Davis Creek	6-164	1966	06-03										42	
Davis Creek	6-164	1966	06-07										48	
Davis Creek	6-164	1966	06-09			7							50	
Davis Creek	6-164	1966	06-13										50	
Davis Creek	6-164	1966	06-15										54	
Davis Creek	6-164	1966	06-17			39							54	
Davis Creek	6-164	1966	06-21										50	
Davis Creek	6-164	1966	06-23										50	
Davis Creek	6-164	1966	06-27			73							50	
Davis Creek	6-164	1966	06-29										54	
Davis Creek	6-164	1966	07-01			12							52	
Davis Creek	6-164	1966	07-06										66	
Davis Creek	6-164	1966	07-08			6							54	
Davis Creek	6-164	1966	07-12										54	
Davis Creek	6-164	1966	07-15										56	
Davis Creek	6-164	1966	07-19			13							58	
Davis Creek	6-164	1966	07-21										50	
Davis Creek	6-164	1966	07-25			4							52	
Davis Creek	6-164	1966	07-28										58	
Davis Creek	6-164	1966	08-01			1							80	
Davis Creek	6-164	1966	08-03										60	
Davis Creek	6-164	1966	08-05										58	
Davis Creek	6-164	1966	08-09			1							58	

DATA SUMMARY FORM 1966
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)				REMARKS/OBSERVATIONS							
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW						
Davis Creek	6-164	1966	08-12																	
Davis Creek	6-164	1966	08-16			1														
Davis Creek	6-164	1966	08-19																	
Davis Creek	6-164	1966	08-23																	
Davis Creek	6-164	1966	08-29			1														
Davis Creek	6-164	1966	09-01			2														
Davis Creek	6-164	1966	09-06																	
Davis Creek	6-164	1966	09-19			0														
Davis Creek	6-164	1966	09-22																	
Davis Creek	6-164	1966	09-26			0														
Clear Creek	6-165	1966	05-27			44														
Clear Creek	6-165	1966	06-01	1		686														
Clear Creek	6-165	1966	06-03																	
Clear Creek	6-165	1966	06-07																	
Clear Creek	6-165	1966	06-09			476														
Clear Creek	6-165	1966	06-13																	
Clear Creek	6-165	1966	06-15																	
Clear Creek	6-165	1966	06-17			809			1 wf											
Clear Creek	6-165	1966	06-21																	
Clear Creek	6-165	1966	06-23																	
Clear Creek	6-165	1966	06-27			204														
Clear Creek	6-165	1966	06-29																	
Clear Creek	6-165	1966	07-01			227														
Clear Creek	6-165	1966	07-06																	
Clear Creek	6-165	1966	07-08			231														
Clear Creek	6-165	1966	07-12																	
Clear Creek	6-165	1966	07-15																	
Clear Creek	6-165	1966	07-19			57														
Clear Creek	6-165	1966	07-21																	
Clear Creek	6-165	1966	07-25			42														
Clear Creek	6-165	1966	07-28																	
Clear Creek	6-165	1966	08-01			14														
Clear Creek	6-165	1966	08-03																	
Clear Creek	6-165	1966	08-05																	
Clear Creek	6-165	1966	08-09			16														
Clear Creek	6-165	1966	08-12																	
Clear Creek	6-165	1966	08-16			4														
Clear Creek	6-165	1966	08-19																	
Clear Creek	6-165	1966	08-22																	
Clear Creek	6-165	1966	08-25			4														
Clear Creek	6-165	1966	08-29																	
Clear Creek	6-165	1966	09-01			10														
Clear Creek	6-165	1966	09-06																	

DATA SUMMARY FORM 1966
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Clear Creek	6-165	1966	09-19			44					52			
Clear Creek	6-165	1966	09-26			3					54			
Beaver Creek	6-167	1966	05-06			6					50			
Beaver Creek	6-167	1966	05-09			39					50			
Beaver Creek	6-167	1966	05-12								42			
Beaver Creek	6-167	1966	05-17			34			1 Co		40			
Beaver Creek	6-167	1966	05-19								40			
Beaver Creek	6-167	1966	05-23								38			
Beaver Creek	6-167	1966	05-26			116					60			
Beaver Creek	6-167	1966	05-31								42			
Beaver Creek	6-167	1966	06-02			26					42			
Beaver Creek	6-167	1966	06-06								46			
Beaver Creek	6-167	1966	06-08			109					50			
Beaver Creek	6-167	1966	06-10								50			
Beaver Creek	6-167	1966	06-14								46			
Beaver Creek	6-167	1966	06-16			235					50			
Beaver Creek	6-167	1966	06-20								58			
Beaver Creek	6-167	1966	06-22								46			
Beaver Creek	6-167	1966	06-24			49					46			
Beaver Creek	6-167	1966	06-28								50			
Beaver Creek	6-167	1966	06-30								44			
Beaver Creek	6-167	1966	07-05			104					48			
Beaver Creek	6-167	1966	07-07								50			
Beaver Creek	6-167	1966	07-11			46					50			
Beaver Creek	6-167	1966	07-14								54			
Beaver Creek	6-167	1966	07-18			17					52			
Beaver Creek	6-167	1966	07-20								54			
Beaver Creek	6-167	1966	07-22								52			
Beaver Creek	6-167	1966	07-26			9					52			
Beaver Creek	6-167	1966	07-29								50			
Beaver Creek	6-167	1966	08-02			4					56			
Beaver Creek	6-167	1966	08-04								54			
Beaver Creek	6-167	1966	08-08			2					56			
Beaver Creek	6-167	1966	08-12								46			
Beaver Creek	6-167	1966	08-15								54			
Beaver Creek	6-167	1966	08-18			1					52			
Beaver Creek	6-167	1966	08-20								52			
Beaver Creek	6-167	1966	08-23								52			
Beaver Creek	6-167	1966	08-26			1					66			
Beaver Creek	6-167	1966	08-30								52			
Beaver Creek	6-167	1966	09-02			1					48			
Beaver Creek	6-167	1966	09-07								52			
Beaver Creek	6-167	1966	09-16			18					50			

DATA SUMMARY FORM 1966
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Beaver Creek	6-167	1966	09-20								48			
Beaver Creek	6-167	1966	09-23								50			
Beaver Creek	6-167	1966	09-27			3					50			
Beaver Creek	6-167	1966	09-29								46			
Beaver Creek	6-157	1966	10-11			4					42			
Beaver Creek	6-167	1966	10-13											
Beaver Creek	6-167	1966	10-17			4					40			
Camp Creek	6-169	1966	05-23			48	2				60			
Camp Creek	6-169	1966	05-26			41			2 wf		74			
Camp Creek	6-169	1966	05-31								46			
Camp Creek	6-169	1966	06-02			13	1				50			
Camp Creek	6-169	1966	06-06								60			
Camp Creek	6-169	1966	06-08			66					64			
Camp Creek	6-169	1966	06-10								58			
Camp Creek	6-169	1966	06-14								60			
Camp Creek	6-169	1966	06-16			50	12		1 Co		62			
Camp Creek	6-169	1966	06-20								60			
Camp Creek	6-169	1966	06-22								56			
Camp Creek	6-169	1966	06-24			6	2		2 Co		56			
Camp Creek	6-169	1966	06-28								70			
Camp Creek	6-169	1966	06-30								58			
Camp Creek	6-169	1966	07-05			1					60			
Camp Creek	6-169	1966	07-07								76			
Camp Creek	6-169	1966	07-11			3	2				62			
Camp Creek	6-169	1966	07-14								62			
Camp Creek	6-169	1966	07-18			10			2 Co		66			
Camp Creek	6-169	1966	07-20								60			
Camp Creek	6-169	1966	07-22								60			
Camp Creek	6-169	1966	07-26			1					60			
Camp Creek	6-169	1966	09-02			6					60			
Camp Creek	6-169	1966	10-19			26					40			
Camp Creek	6-169	1966	10-21								46			
S. Fk. Long Creek	6-209	1966	05-02			12					59			
S. Fk. Long Creek	6-209	1966	05-05								58			
S. Fk. Long Creek	6-209	1966	05-09			88					69			
S. Fk. Long Creek	6-209	1966	05-12								52			
S. Fk. Long Creek	6-209	1966	05-16			46					54			
S. Fk. Long Creek	6-209	1966	05-19								65			
S. Fk. Long Creek	6-209	1966	05-23								55			
S. Fk. Long Creek	6-209	1966	05-26			29					70			
S. Fk. Long Creek	6-209	1966	05-30								54			
S. Fk. Long Creek	6-209	1966	06-01			111					47			
S. Fk. Long Creek	6-209	1966	06-06								57			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
S. Fk. Long Creek	6-209	1966	06-09			75					64		
S. Fk. Long Creek	6-209	1966	06-13								67		
S. Fk. Long Creek	6-209	1966	06-16			14					67		
S. Fk. Long Creek	6-209	1966	06-20								65		
S. Fk. Long Creek	6-209	1966	06-23								61		
S. Fk. Long Creek	6-209	1966	06-27			26					69		
S. Fk. Long Creek	6-209	1966	06-30								72		
S. Fk. Long Creek	6-209	1966	07-05			14					74		
S. Fk. Long Creek	6-209	1966	07-07								71		
S. Fk. Long Creek	6-209	1966	07-11			0					64		
S. Fk. Long Creek	6-209	1966	07-14								72		
S. Fk. Long Creek	6-209	1966	07-18			0					74		
S. Fk. Long Creek	6-209	1966	08-04			0					77		
S. Fk. Long Creek	6-209	1966	09-16			389					64		
S. Fk. Long Creek	6-209	1966	09-20								60		
S. Fk. Long Creek	6-209	1966	09-23								66		
S. Fk. Long Creek	6-209	1966	09-27			1					60		
S. Fk. Long Creek	6-209	1966	10-17			150					40		
S. Fk. Long Creek	6-209	1966	10-19								38		
S. Fk. Long Creek	6-209	1966	10-21								38		
S. Fk. Long Creek	6-209	1966	10-24			208					50		
S. Fk. Long Creek	6-209	1966	10-27								40		
S. Fk. Long Creek	6-209	1966	11-02			32					48		
Granite Boulder Creek	6-219	1966	05-06			0					50		
Granite Boulder Creek	6-219	1966	05-10			8					42		
Granite Boulder Creek	6-219	1966	05-13								38		
Granite Boulder Creek	6-219	1966	05-17			3					40		
Granite Boulder Creek	6-219	1966	05-20								40		
Granite Boulder Creek	6-219	1966	05-25			23					54		
Granite Boulder Creek	6-219	1966	05-27								52		
Granite Boulder Creek	6-219	1966	06-01			9					42		
Granite Boulder Creek	6-219	1966	06-03								42		
Granite Boulder Creek	6-219	1966	06-07								46		
Granite Boulder Creek	6-219	1966	06-09			9					48		
Granite Boulder Creek	6-219	1966	06-13								56		
Granite Boulder Creek	6-219	1966	06-15								46		
Granite Boulder Creek	6-219	1966	06-17			11					58		
Granite Boulder Creek	6-219	1966	06-21								52		
Granite Boulder Creek	6-219	1966	06-23								46		
Granite Boulder Creek	6-219	1966	06-27			4					60		
Granite Boulder Creek	6-219	1966	06-29								50		
Granite Boulder Creek	6-219	1966	07-01			92					54		
Granite Boulder Creek	6-219	1966	07-06								62		

DATA SUMMARY FORM 1966
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BUT	CT	StS	ChS	Lam	Other	H2O			AIR
Granite Boulder Creek	6-219	1966	07-08			95					64		
Granite Boulder Creek	6-219	1966	07-12								50		
Granite Boulder Creek	6-219	1966	07-15								68		
Granite Boulder Creek	6-219	1966	07-19			62					54		
Granite Boulder Creek	6-219	1966	07-21								50		
Granite Boulder Creek	6-219	1966	07-25			57					50		
Granite Boulder Creek	6-219	1966	07-28								76		
Granite Boulder Creek	6-219	1966	08-01			30					78		
Granite Boulder Creek	6-219	1966	08-03								60		
Granite Boulder Creek	6-219	1966	08-05								58		
Granite Boulder Creek	6-219	1966	08-09			4					58		
Granite Boulder Creek	6-219	1966	08-12								70		
Granite Boulder Creek	6-219	1966	08-16			36					56		
Granite Boulder Creek	6-219	1966	08-19								52		
Granite Boulder Creek	6-219	1966	08-22								50		
Granite Boulder Creek	6-219	1966	08-25			9					54		
Granite Boulder Creek	6-219	1966	08-29								56		
Granite Boulder Creek	6-219	1966	09-01			9					46		
Granite Boulder Creek	6-219	1966	09-06								52		
Granite Boulder Creek	6-219	1966	09-19			24					48		
Granite Boulder Creek	6-219	1966	09-22								54		
Granite Boulder Creek	6-219	1966	09-26			2					52		
Granite Boulder Creek	6-219	1966	09-28										
Granite Boulder Creek	6-219	1966	10-14			19					44		
Big Creek	6-235	1966	05-03			15			40 Co		56		
Big Creek	6-235	1966	05-05								50		
Big Creek	6-235	1966	05-09			2			6 Co		42		
Big Creek	6-235	1966	05-12								44		
Big Creek	6-235	1966	05-16			3			6 Co		44		
Big Creek	6-235	1966	05-19								46		
Big Creek	6-235	1966	05-23								46		
Big Creek	6-235	1966	05-26			0			2 Co		60		
Big Creek	6-235	1966	05-31								44		
Big Creek	6-235	1966	06-02			1			3 Co		46		
Big Creek	6-235	1966	06-06								50		
Big Creek	6-235	1966	06-08			3			1 Co		60		
Big Creek	6-235	1966	06-10								50		
Big Creek	6-235	1966	06-14								66		
Big Creek	6-235	1966	06-16			8					66		
Big Creek	6-235	1966	06-20								58		
Big Creek	6-235	1966	06-22								56		
Big Creek	6-235	1966	06-24			5					60		
Big Creek	6-235	1966	06-28								62		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Big Creek	6-235	1966	06-30								60			
Big Creek	6-235	1966	07-05			20					52			
Big Creek	6-235	1966	07-07								64			
Big Creek	6-235	1966	07-11			7					70			
Big Creek	6-235	1966	07-14											
Big Creek	6-235	1966	07-18			20					68			
Big Creek	6-235	1966	07-20								58			
Big Creek	6-235	1966	07-22								64			
Big Creek	6-235	1966	07-26			19			3 wf		70			
Big Creek	6-235	1966	07-29								62			
Big Creek	6-235	1966	08-02			2			1 wf		72			
Big Creek	6-235	1966	08-04								68			
Big Creek	6-235	1966	08-08			9			271 wf		60			
Big Creek	6-235	1966	08-12								62			
Big Creek	6-235	1966	08-15								54			
Big Creek	6-235	1966	08-18			2			5 wf		58			
Big Creek	6-235	1966	08-20								56			
Big Creek	6-235	1966	08-23								58			
Big Creek	6-235	1966	08-26			56			4 wf		54			
Big Creek	6-235	1966	08-30								54			
Big Creek	6-235	1966	09-02			7			9 wf		56			
Big Creek	6-235	1966	09-07								58			
Big Creek	6-235	1966	09-16			136			26 wf		50			
Big Creek	6-235	1966	09-20								52			
Big Creek	6-235	1966	09-23								58			
Big Creek	6-235	1966	09-27			75	2		14 wf		58			
Big Creek	6-235	1966	09-29								50			
Big Creek	6-235	1966	10-13			9					40			
Big Creek	6-235	1966	10-17			57	1		1 wf		46			
Big Creek	6-235	1966	10-19								40			
Big Creek	6-235	1966	10-21								46			
Big Creek	6-235	1966	10-24			90	1		2Co/21wf		50			
Big Creek	6-235	1966	10-27								44			
Big Creek	6-235	1966	11-02			1					48			
Long Creek	6-248	1966	04-29			11					56			
Long Creek	6-248	1966	05-02			48					60			
Long Creek	6-248	1966	05-05								59			
Long Creek	6-248	1966	05-09			2					71			
Long Creek	6-248	1966	05-12								55			
Long Creek	6-248	1966	05-16			10					57			
Long Creek	6-248	1966	05-19								68			
Long Creek	6-248	1966	05-23								58			
Long Creek	6-248	1966	05-26			36					75			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BUT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Long Creek	6-248	1966	05-30											
Long Creek	6-248	1966	06-01			8								
Long Creek	6-248	1966	06-06											
Long Creek	6-248	1966	06-09			0								
Long Creek	6-248	1966	06-13											
Long Creek	6-248	1966	06-16			3								
Long Creek	6-248	1966	06-20											
Long Creek	6-248	1966	06-23											
Long Creek	6-248	1966	06-27			0								
Long Creek	6-248	1966	06-30											
Bear Cr.-Middle Fork	6-457	1966	06-14			3								
Bear Cr.-Middle Fork	6-457	1966	06-16			1								
Bear Cr.-Middle Fork	6-457	1966	06-20											
Bear Cr.-Middle Fork	6-457	1966	06-22											
Bear Cr.-Middle Fork	6-457	1966	06-24			5								
Bear Cr.-Middle Fork	6-457	1966	06-28											
Bear Cr.-Middle Fork	6-457	1966	07-05			1								
Bear Cr.-Middle Fork	6-457	1966	07-07											
Bear Cr.-Middle Fork	6-457	1966	07-11			0								
Bear Cr.-Middle Fork	6-457	1966	07-14											
Bear Cr.-Middle Fork	6-457	1966	07-18			0								
Bear Cr.-Middle Fork	6-457	1966	07-20											
Bear Cr.-Middle Fork	6-457	1966	07-22											
Vincent Creek	6-462	1966	05-13			3								
Vincent Creek	6-462	1966	05-17			8								
Vincent Creek	6-462	1966	05-20											
Vincent Creek	6-462	1966	05-25			7								
Vincent Creek	6-462	1966	05-27											
Vincent Creek	6-462	1966	06-01			148								
Vincent Creek	6-462	1966	06-03											
Vincent Creek	6-462	1966	06-07											
Vincent Creek	6-462	1966	06-09			101								
Vincent Creek	6-462	1966	06-13											
Vincent Creek	6-462	1966	06-15											
Vincent Creek	6-462	1966	06-17			45								
Vincent Creek	6-462	1966	06-21											
Vincent Creek	6-462	1966	06-23											
Vincent Creek	6-462	1966	06-27			16								
Vincent Creek	6-462	1966	06-29											
Vincent Creek	6-462	1966	07-01			34								
Vincent Creek	6-462	1966	07-06											
Vincent Creek	6-462	1966	07-08			54								
Vincent Creek	6-462	1966	07-12											

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME FLOW	
Vincent Creek	6-462	1966	07-14										60	
Vincent Creek	6-462	1966	07-19			10							64	
Vincent Creek	6-462	1966	07-21										60	
Vincent Creek	6-462	1966	07-25			0							62	
Vincent Creek	6-462	1966	07-28											
Vincent Creek	6-462	1966	08-01			2							70	
Vincent Creek	6-462	1966	08-03										64	
Vincent Creek	6-462	1966	08-05										66	
Vincent Creek	6-462	1966	08-09			42							64	
Vincent Creek	6-462	1966	08-12										70	
Vincent Creek	6-462	1966	08-16			9							60	
Vincent Creek	6-462	1966	08-19										60	
Vincent Creek	6-462	1966	08-22										60	
Vincent Creek	6-462	1966	08-25			1							60	
Vincent Creek	6-462	1966	08-29										58	
Vincent Creek	6-462	1966	09-01			0							58	
Vincent Creek	6-462	1966	09-06											
Vincent Creek	6-462	1966	09-19			4							56	
Vincent Creek	6-462	1966	09-22										58	
Vincent Creek	6-462	1966	09-26			0							58	
Butte Cr.-M Fk JD River	6-482	1966	05-13			15							40	
Butte Cr.-M Fk JD River	6-482	1966	05-17			62	2						38	
Butte Cr.-M Fk JD River	6-482	1966	05-20										42	
Butte Cr.-M Fk JD River	6-482	1966	05-25			125	8						44	
Butte Cr.-M Fk JD River	6-482	1966	05-27										48	
Butte Cr.-M Fk JD River	6-482	1966	06-01			99	22						40	
Butte Cr.-M Fk JD River	6-482	1966	06-03										40	
Butte Cr.-M Fk JD River	6-482	1966	06-07										48	
Butte Cr.-M Fk JD River	6-482	1966	06-09			151	93						50	
Butte Cr.-M Fk JD River	6-482	1966	06-13										46	
Butte Cr.-M Fk JD River	6-482	1966	06-15										50	
Butte Cr.-M Fk JD River	6-482	1966	06-17			134	363						52	
Butte Cr.-M Fk JD River	6-482	1966	06-21										50	
Butte Cr.-M Fk JD River	6-482	1966	06-23										46	
Butte Cr.-M Fk JD River	6-482	1966	06-27			54	14		1 Co				50	
Butte Cr.-M Fk JD River	6-482	1966	06-29										50	
Butte Cr.-M Fk JD River	6-482	1966	07-01			51	28		5 Co				52	
Butte Cr.-M Fk JD River	6-482	1966	07-06										68	
Butte Cr.-M Fk JD River	6-482	1966	07-08			73	3		1 Co				52	
Butte Cr.-M Fk JD River	6-482	1966	07-12										52	
Butte Cr.-M Fk JD River	6-482	1966	07-15										54	
Butte Cr.-M Fk JD River	6-482	1966	07-19			11	1						54	
Butte Cr.-M Fk JD River	6-482	1966	07-21										48	

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Butte Cr.-M Fk JD River	6-482	1966	07-25			16					50			
Butte Cr.-M Fk JD River	6-482	1966	07-28								52			
Butte Cr.-M Fk JD River	6-482	1966	08-01			13	1				74			
Butte Cr.-M Fk JD River	6-482	1966	08-03								60			
Butte Cr.-M Fk JD River	6-482	1966	08-05								56			
Butte Cr.-M Fk JD River	6-482	1966	08-09			19	2				54			
Butte Cr.-M Fk JD River	6-482	1966	08-12								66			
Butte Cr.-M Fk JD River	6-482	1966	08-16			31	2				54			
Butte Cr.-M Fk JD River	6-482	1966	08-19								52			
Butte Cr.-M Fk JD River	6-482	1966	08-22								50			
Butte Cr.-M Fk JD River	6-482	1966	08-25			24					56			
Butte Cr.-M Fk JD River	6-482	1966	08-29								54			
Butte Cr.-M Fk JD River	6-482	1966	09-01			53					44			
Butte Cr.-M Fk JD River	6-482	1966	09-06								52			
Vinegar Creek	6-485	1966	06-01			96					46			
Vinegar Creek	6-485	1966	06-03								46			
Vinegar Creek	6-485	1966	06-07								50			
Vinegar Creek	6-485	1966	06-09			212					56			
Vinegar Creek	6-485	1966	06-13								64			
Vinegar Creek	6-485	1966	06-15								60			
Vinegar Creek	6-435	1966	06-17			375					64			
Vinegar Creek	6-485	1966	06-21								54			
Vinegar Creek	6-485	1966	06-23								50			
Vinegar Creek	6-485	1966	06-27			206					66			
Vinegar Creek	6-485	1966	06-29								56			
Vinegar Creek	6-485	1966	07-01			248					52			
Vinegar Creek	6-485	1966	07-06								68			
Vinegar Creek	6-485	1966	07-08			342					58			
Vinegar Creek	6-485	1966	07-12								70			
Vinegar Creek	6-485	1966	07-15								70			
Vinegar Creek	6-485	1966	07-19			82					68			
Vinegar Creek	6-485	1966	07-21								60			
Vinegar Creek	6-485	1966	07-25			147					60			
Vinegar Creek	6-485	1966	07-28								70			
Vinegar Creek	6-485	1966	08-01			34					74			
Vinegar Creek	6-485	1966	08-03								66			
Vinegar Creek	6-485	1966	08-05								68			
Vinegar Creek	6-485	1966	08-09			158					70			
Vinegar Creek	6-485	1966	08-12								68			
Vinegar Creek	6-485	1966	08-16			179					58			
Vinegar Creek	6-485	1966	08-19								66			
Vinegar Creek	6-485	1966	08-22								58			
Vinegar Creek	6-485	1966	08-25			64					60			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)				REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME	FLOW		
Vinegar Creek	6-485	1966	08-29												
Vinegar Creek	6-485	1966	09-01			29									
Vinegar Creek	6-485	1966	09-06												
Vinegar Creek	6-485	1966	09-19			283									
Vinegar Creek	6-485	1966	09-22												
Vinegar Creek	6-485	1966	09-26			53									
Vinegar Creek	6-485	1966	09-28												

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Big Boulder Creek	6-111	1967	07-10			115	138				50			
Big Boulder Creek	6-111	1967	07-13								58			
Big Boulder Creek	6-111	1967	07-17			240	347		4 wf		56			
Big Boulder Creek	6-111	1967	07-20								52			
Big Boulder Creek	6-111	1967	07-24			59	106				54			
Big Boulder Creek	6-111	1967	07-26								54			
Big Boulder Creek	6-111	1967	07-28								50			
Big Boulder Creek	6-111	1967	08-01			30	33		49 Co		52			
Big Boulder Creek	6-111	1967	08-03								52			
Big Boulder Creek	6-111	1967	08-07								54			
Big Boulder Creek	6-111	1967	08-10			21	5		7 Co		56			
Big Boulder Creek	6-111	1967	08-14								54			
Big Boulder Creek	6-111	1967	08-17			4	2		6 Co		58			
Big Boulder Creek	6-111	1967	08-21								56			
Big Boulder Creek	6-111	1967	08-24			11	15		11 Co		54			
Big Boulder Creek	6-111	1967	08-28								52			
Big Boulder Creek	6-111	1967	08-31								56			
Big Boulder Creek	6-111	1967	09-05			4	2		3 Co		56			
Big Boulder Creek	6-111	1967	09-07								54			
Big Boulder Creek	6-111	1967	09-11			9	13		6 Co		50			
Big Boulder Creek	6-111	1967	09-14								46			
Big Boulder Creek	6-111	1967	09-15								60			
Big Boulder Creek	6-111	1967	09-18			4	7		1 Co		50			
Big Boulder Creek	6-111	1967	09-21								52			
Big Boulder Creek	6-111	1967	09-25			5	4		3 Co		46			
Big Boulder Creek	6-111	1967	09-28								50			
Big Boulder Creek	6-111	1967	10-02			83	47		1 Co		40			
Big Boulder Creek	6-111	1967	10-05								42			
Big Boulder Creek	6-111	1967	10-09			8	10		10 Co		44			
Big Boulder Creek	6-111	1967	10-12								44			
Big Boulder Creek	6-111	1967	10-16			10	8		9 Co		38			
Big Boulder Creek	6-111	1967	10-18								40			
Big Boulder Creek	6-111	1967	10-20								50			
Big Boulder Creek	6-111	1967	10-24			31	4		4 Co		44			
Big Boulder Creek	6-111	1967	10-26								46			
Big Boulder Creek	6-111	1967	10-30								40			
Big Boulder Creek	6-111	1967	11-01			55					48			
Big Boulder Creek	6-111	1967	11-06								40			
Big Boulder Creek	6-111	1967	11-09			49	6		1 Co		40			
Big Boulder Creek	6-111	1967	11-10								40			
Elk Creek	6-125	1967	06-01			113					46			
Elk Creek	6-125	1967	06-05								46			
Elk Creek	6-125	1967	06-07								48			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Elk Creek	6-125	1967	06-09			56					50			
Elk Creek	6-125	1967	06-13								46			
Elk Creek	6-125	1967	06-15								50			
Elk Creek	6-125	1967	06-19			34					54			
Elk Creek	6-125	1967	06-21								52			
Elk Creek	6-125	1967	06-23								50			
Elk Creek	6-125	1967	06-27			7					54			
Elk Creek	6-125	1967	06-29								56			
Elk Creek	6-125	1967	07-03			12					58			
Elk Creek	6-125	1967	07-06								56			
Elk Creek	6-125	1967	07-10			5					56			
Elk Creek	6-125	1967	07-13								60			
Elk Creek	6-125	1967	07-17			2					56			
Elk Creek	6-125	1967	07-20								54			
Elk Creek	6-125	1967	07-24			0					58			
Elk Creek	6-125	1967	07-28								60			
Elk Creek	6-125	1967	08-01			0					56			
Elk Creek	6-125	1967	08-03								54			
Elk Creek	6-125	1967	08-07											water shut off
South Fork JD River	6-125	1967	08-08			2					59			
South Fork JD River	6-125	1967	08-11								79			
South Fork JD River	6-125	1967	08-15								63			
Davis Creek	6-164	1967	06-14			6					50			
Davis Creek	6-164	1967	06-16			14					50			
Davis Creek	6-164	1967	06-20								56			
Davis Creek	6-164	1967	06-22								50			
Davis Creek	6-164	1967	06-26			1					58			
Davis Creek	6-164	1967	06-28								60			
Davis Creek	6-164	1967	06-30								58			
Davis Creek	6-164	1967	07-05			0					60			
Davis Creek	6-164	1967	07-07								54			
Davis Creek	6-164	1967	07-11			7					54			
Davis Creek	6-164	1967	07-13								56			
Davis Creek	6-164	1967	07-14								58			
Davis Creek	6-164	1967	07-18			1					56			
Davis Creek	6-164	1967	07-21								54			
Davis Creek	6-164	1967	07-25			1					56			
Davis Creek	6-164	1967	07-27								50			
Davis Creek	6-164	1967	07-31											
Davis Creek	6-164	1967	08-02			1					56			
Davis Creek	6-164	1967	08-04								56			
Davis Creek	6-164	1967	08-08			0					66			
Davis Creek	6-164	1967	08-11								70			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Davis Creek	6-164	1967	08-15												
Davis Creek	6-164	1967	08-18			1									
Davis Creek	6-164	1967	08-22												
Davis Creek	6-164	1967	08-25			0									
Davis Creek	6-164	1967	08-29												
Davis Creek	6-164	1967	09-01			0									
Davis Creek	6-164	1967	09-06												
Davis Creek	6-164	1967	09-08												
Davis Creek	6-164	1967	09-12			7									
Davis Creek	6-164	1967	09-15												
Davis Creek	6-164	1967	09-19												
Davis Creek	6-164	1967	09-22												
Davis Creek	6-164	1967	09-26			0									
Davis Creek	6-164	1967	09-29												
Davis Creek	6-164	1967	10-03												
Davis Creek	6-164	1967	10-06			28									
Davis Creek	6-164	1967	10-06												
Davis Creek	6-164	1967	10-10			7									
Davis Creek	6-164	1967	10-13												
Clear Creek	6-165	1967	05-16			398									
Clear Creek	6-165	1967	05-19												
Clear Creek	6-165	1967	05-22												
Clear Creek	6-165	1967	05-23												
Clear Creek	6-165	1967	05-25												
Clear Creek	6-165	1967	05-29			313									
Clear Creek	6-165	1967	05-31												
Clear Creek	6-165	1967	06-02			268									
Clear Creek	6-165	1967	06-06												
Clear Creek	6-165	1967	06-08			556									
Clear Creek	6-165	1967	06-12												
Clear Creek	6-165	1967	06-14												
Clear Creek	6-165	1967	06-16			367									
Clear Creek	6-165	1967	06-20												
Clear Creek	6-165	1967	06-22												
Clear Creek	6-165	1967	06-26			212									
Clear Creek	6-165	1967	06-28												
Clear Creek	6-165	1967	06-30												
Clear Creek	6-165	1967	07-05			137									
Clear Creek	6-165	1967	07-07												
Clear Creek	6-165	1967	07-11			80									
Clear Creek	6-165	1967	07-14												
Clear Creek	6-165	1967	07-18			50									
Clear Creek	6-165	1967	07-21												
Clear Creek	6-165	1967	07-25			27									

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Clear Creek	6-165	1967	07-27											60	
Clear Creek	6-165	1967	07-31											60	
Clear Creek	6-165	1967	08-02			5								64	
Clear Creek	6-165	1967	08-04											60	
Clear Creek	6-165	1967	08-08			6								60	
Clear Creek	6-165	1967	08-11											66	
Clear Creek	6-165	1967	08-15											66	
Clear Creek	6-165	1967	08-18			5								64	
Clear Creek	6-165	1967	08-22											60	
Clear Creek	6-165	1967	08-25			5								66	
Clear Creek	6-165	1967	08-29											64	
Clear Creek	6-165	1967	09-01			0								68	
Clear Creek	6-165	1967	09-06											56	
Clear Creek	6-165	1967	09-08			9								60	
Clear Creek	6-165	1967	09-12											60	
Beaver Creek	6-167	1967	05-16			71								46	
Beaver Creek	6-167	1967	05-19											46	
Beaver Creek	6-167	1967	05-22											44	
Beaver Creek	6-167	1967	05-24			30								40	
Beaver Creek	6-167	1967	05-29												
Beaver Creek	6-167	1967	06-01			48								46	
Beaver Creek	6-167	1967	06-05											44	
Beaver Creek	6-167	1967	06-07											46	
Beaver Creek	6-167	1967	06-09			79								46	
Beaver Creek	6-167	1967	06-13											46	
Beaver Creek	6-167	1967	06-15											46	
Beaver Creek	6-167	1967	06-19			54								50	
Beaver Creek	6-167	1967	06-21											54	
Beaver Creek	6-167	1967	06-23											46	
Beaver Creek	6-167	1967	06-27			24								66	
Beaver Creek	6-167	1967	06-29											56	
Beaver Creek	6-167	1967	07-03			23								56	
Beaver Creek	6-167	1967	07-06											52	
Beaver Creek	6-167	1967	07-10			16								50	
Beaver Creek	6-167	1967	07-13											58	
Beaver Creek	6-167	1967	07-17			21								54	
Beaver Creek	6-167	1967	07-20											50	
Beaver Creek	6-167	1967	07-24			24								54	
Beaver Creek	6-167	1967	07-26											52	
Beaver Creek	6-167	1967	07-28											50	
Beaver Creek	6-167	1967	08-01			29								50	
Beaver Creek	6-167	1967	08-03											50	
Beaver Creek	6-167	1967	08-07											52	

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)				REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW	
Beaver Creek	6-167	1967	08-10			27					52				
Beaver Creek	6-167	1967	08-14								52				
Beaver Creek	6-167	1967	08-17			7					56				
Beaver Creek	6-167	1967	08-21								54				
Beaver Creek	6-167	1967	08-24			20					50				
Beaver Creek	6-167	1967	08-28								50				
Beaver Creek	6-167	1967	08-31								54				
Beaver Creek	6-167	1967	09-05			4					56				
Beaver Creek	6-167	1967	09-07								52				
Beaver Creek	6-167	1967	09-11			18					50				
Beaver Creek	6-167	1967	09-13								50				
Beaver Creek	6-167	1967	10-12			14					46				
Camp Creek	6-169	1967	06-07			25					54				
Camp Creek	6-169	1967	06-08			45					64				
Camp Creek	6-169	1967	06-13								50				
Camp Creek	6-169	1967	06-15								54				
Camp Creek	6-169	1967	06-19			26	9				72				
Camp Creek	6-169	1967	06-21								60				
Camp Creek	6-169	1967	06-23								60				
Camp Creek	6-169	1967	06-27			13	15				64				
Camp Creek	6-169	1967	06-29								62				
Camp Creek	6-169	1967	07-03			6	91				58				
Camp Creek	6-169	1967	07-06								62				
Camp Creek	6-169	1967	07-10			3	2				60				
Camp Creek	6-169	1967	07-13								68				
Camp Creek	6-169	1967	07-17			3	1				68				
Camp Creek	6-169	1967	07-20								56				
Camp Creek	6-169	1967	07-26			0	1				60				
Camp Creek	6-169	1967	07-28												water shut off
S. Fk. Long Creek	6-209	1967	06-08			3					62				
S. Fk. Long Creek	6-209	1967	06-12								49				
S. Fk. Long Creek	6-209	1967	06-15								65				
S. Fk. Long Creek	6-209	1967	06-19			0					65				
S. Fk. Long Creek	6-209	1967	06-22								60				
S. Fk. Long Creek	6-209	1967	06-26			16					72				
S. Fk. Long Creek	6-209	1967	06-29								72				
S. Fk. Long Creek	6-209	1967	07-03			0					67				
S. Fk. Long Creek	6-209	1967	07-06								73				
S. Fk. Long Creek	6-209	1967	07-10			1					64				
S. Fk. Long Creek	6-209	1967	07-13								73				
S. Fk. Long Creek	6-209	1967	07-17			0					74				
S. Fk. Long Creek	6-209	1967	07-20								72				
S. Fk. Long Creek	6-209	1967	07-24			14					72				

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
S. Fk. Long Creek	6-209	1967	07-27										63	
S. Fk. Long Creek	6-209	1967	07-31										76	
S. Fk. Long Creek	6-209	1967	08-03			5							70	
S. Fk. Long Creek	6-209	1967	08-10			18							68	
S. Fk. Long Creek	6-209	1967	08-14										67	
S. Fk. Long Creek	6-209	1967	08-17			28							70	
S. Fk. Long Creek	6-209	1967	08-21										64	
S. Fk. Long Creek	6-209	1967	08-24			2							64	
S. Fk. Long Creek	6-209	1967	08-28										66	
S. Fk. Long Creek	6-209	1967	08-31										66	
S. Fk. Long Creek	6-209	1967	09-05			3							64	
S. Fk. Long Creek	6-209	1967	09-07										64	
S. Fk. Long Creek	6-209	1967	09-11			0							56	
S. Fk. Long Creek	6-209	1967	09-14										60	
S. Fk. Long Creek	6-209	1967	09-18			3							54	
S. Fk. Long Creek	6-209	1967	09-21										56	
S. Fk. Long Creek	6-209	1967	09-25			0							58	
S. Fk. Long Creek	6-209	1967	09-28										56	
S. Fk. Long Creek	6-209	1967	10-02			14							50	
S. Fk. Long Creek	6-209	1967	10-05										44	
S. Fk. Long Creek	6-209	1967	10-09			13							46	
S. Fk. Long Creek	6-209	1967	10-12										48	
S. Fk. Long Creek	6-209	1967	10-16			46							44	
S. Fk. Long Creek	6-209	1967	10-20										52	
S. Fk. Long Creek	6-209	1967	10-24			6							44	
Granite Boulder Creek	6-219	1967	05-16			0							40	
Granite Boulder Creek	6-219	1967	05-29			20							44	
Granite Boulder Creek	6-219	1967	05-31										40	
Granite Boulder Creek	6-219	1967	06-02			5							44	
Granite Boulder Creek	6-219	1967	06-06										42	
Granite Boulder Creek	6-219	1967	06-08			9							40	
Granite Boulder Creek	6-219	1967	06-12										42	
Granite Boulder Creek	6-219	1967	06-14										42	
Granite Boulder Creek	6-219	1967	06-16			5							42	
Granite Boulder Creek	6-219	1967	06-20										46	
Granite Boulder Creek	6-219	1967	06-22										44	
Granite Boulder Creek	6-219	1967	06-26			8							46	
Granite Boulder Creek	6-219	1967	06-28										58	
Granite Boulder Creek	6-219	1967	06-30										48	
Granite Boulder Creek	6-219	1967	07-05			4							50	
Granite Boulder Creek	6-219	1967	07-07										60	
Granite Boulder Creek	6-219	1967	07-11			21							52	
Granite Boulder Creek	6-219	1967	07-14										54	

DATA SUMMARY FORM 1967
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Granite Boulder Creek	6-219	1967	07-18			16					56			
Granite Boulder Creek	6-219	1967	07-21								52			
Granite Boulder Creek	6-219	1967	07-25			7					70			
Granite Boulder Creek	6-219	1967	07-27								50			
Granite Boulder Creek	6-219	1967	07-31								56			
Granite Boulder Creek	6-219	1967	08-02			4					50			
Granite Boulder Creek	6-219	1967	08-04								52			
Granite Boulder Creek	6-219	1967	08-08			1					48			
Granite Boulder Creek	6-219	1967	08-11								56			
Granite Boulder Creek	6-219	1967	08-15								56			
Granite Boulder Creek	6-219	1967	08-18			2					58			
Granite Boulder Creek	6-219	1967	08-22								52			
Granite Boulder Creek	6-219	1967	08-25			1					50			
Granite Boulder Creek	6-219	1967	08-29								54			
Granite Boulder Creek	6-219	1967	09-01			0					54			
Granite Boulder Creek	6-219	1967	09-06								56			
Granite Boulder Creek	6-219	1967	09-08			1					54			
Granite Boulder Creek	6-219	1967	09-12								50			
Granite Boulder Creek	6-219	1967	09-15								46			
Granite Boulder Creek	6-219	1967	09-18			0					50			
Granite Boulder Creek	6-219	1967	09-22								54			
Granite Boulder Creek	6-219	1967	09-26			0					46			
Granite Boulder Creek	6-219	1967	09-29								50			
Granite Boulder Creek	6-219	1967	10-03			0	1				44			
Granite Boulder Creek	6-219	1967	10-06								38			
Granite Boulder Creek	6-219	1967	10-10			0	1				50			
Granite Boulder Creek	6-219	1967	10-13								52			
Granite Boulder Creek	6-219	1967	10-18			0					40			
Big Creek	6-235	1967	06-21			4					50			screen flooded
Big Creek	6-235	1967	06-23								48			
Big Creek	6-235	1967	06-27			4					52			
Big Creek	6-235	1967	06-29											
Big Creek	6-235	1967	07-17			117			1 Co		58			
Big Creek	6-235	1967	07-20						1 wf		56			
Big Creek	6-235	1967	07-24	1		79			5 wf		64			
Big Creek	6-235	1967	07-26								60			
Big Creek	6-235	1967	07-28								64			
Big Creek	6-235	1967	08-01			22			5 wf		58			
Big Creek	6-235	1967	08-03								56			
Big Creek	6-235	1967	08-07								56			
Big Creek	6-235	1967	08-10			9			2 wf		62			
Big Creek	6-235	1967	08-14								64			
Big Creek	6-235	1967	08-17			5					60			

DATA SUMMARY FORM 1967
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Big Creek	6-235	1967	08-21											58	
Big Creek	6-235	1967	08-24			14				1 wf				54	
Big Creek	6-235	1967	08-28											60	
Big Creek	6-235	1967	08-31											62	
Big Creek	6-235	1967	09-05			9				1 wf				60	
Big Creek	6-235	1967	09-07											58	
Big Creek	6-235	1967	09-11			10	1							52	
Big Creek	6-235	1967	09-14											48	
Big Creek	6-235	1967	09-18			40	7			1 Co				50	
Big Creek	6-235	1967	09-18			40	7			1 Co				50	
Big Creek	6-235	1967	09-21							1 wf				52	
Big Creek	6-235	1967	09-21							1 Wf				52	
Big Creek	6-235	1967	09-25			6	4			1 wf				48	
Big Creek	6-235	1967	09-28											50	
Big Creek	6-235	1967	10-02			41	4							58	
Big Creek	6-235	1967	10-05											42	
Long Creek	6-248	1967	06-15			37								67	
Long Creek	6-248	1967	06-19			53								70	
Long Creek	6-248	1967	06-22											60	
Long Creek	6-248	1967	06-26			5								74	
Long Creek	6-248	1967	06-29												No water
Long Creek	6-248	1967	08-03			3								74	
Bear Cr.-Middle Fork	6-457	1967	06-13			12								50	
Bear Cr.-Middle Fork	6-457	1967	06-15											52	
Bear Cr.-Middle Fork	6-457	1967	06-19			0								64	
Bear Cr.-Middle Fork	6-457	1967	06-23												
Bear Cr.-Middle Fork	6-457	1967	06-27			2								56	
Bear Cr.-Middle Fork	6-457	1967	06-29											60	
Bear Cr.-Middle Fork	6-457	1967	07-03											62	
Bear Cr.-Middle Fork	6-457	1967	07-06												
Bear Cr.-Middle Fork	6-457	1967	07-10			1								60	
Bear Cr.-Middle Fork	6-457	1967	07-13											64	
Bear Cr.-Middle Fork	6-457	1967	07-17			0								60	
Bear Cr.-Middle Fork	6-457	1967	07-20											58	
Bear Cr.-Middle Fork	6-457	1967	07-24			0								60	
Bear Cr.-Middle Fork	6-457	1967	07-26											60	
Bear Cr.-Middle Fork	6-457	1967	07-28											64	
Bear Cr.-Middle Fork	6-457	1967	08-01			0								58	
Bear Cr.-Middle Fork	6-457	1967	08-03											58	
Bear Cr.-Middle Fork	6-457	1967	08-07											56	
Bear Cr.-Middle Fork	6-457	1967	08-14			0								60	
Bear Cr.-Middle Fork	6-457	1967	08-17			0								58	
Bear Cr.-Middle Fork	6-457	1967	08-21											60	

DATA SUMMARY FORM 1967
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)				REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Bear Cr.-Middle Fork	6-457	1967	08-24			0					56			
Bear Cr.-Middle Fork	6-457	1967	08-28								60			
Bear Cr.-Middle Fork	6-457	1967	08-31								58			
Bear Cr.-Middle Fork	6-457	1967	09-05			0					58			
Bear Cr.-Middle Fork	6-457	1967	09-07								58			
Bear Cr.-Middle Fork	6-457	1967	09-11			0					52			
Bear Cr.-Middle Fork	6-457	1967	09-14								50			
Bear Cr.-Middle Fork	6-457	1967	09-18			0								
Bear Cr.-Middle Fork	6-457	1967	09-21											
Bear Cr.-Middle Fork	6-457	1967	09-25			1					56			
Bear Cr.-Middle Fork	6-457	1967	09-28								56			
Bear Cr.-Middle Fork	6-457	1967	10-09			0					44			
Bear Cr.-Middle Fork	6-457	1967	10-12								46			
Vincent Creek	6-462	1967	05-31			6					40			
Vincent Creek	6-462	1967	06-06			37					50			
Vincent Creek	6-462	1967	06-08			88					50			
Vincent Creek	6-462	1967	06-12								52			
Vincent Creek	6-462	1967	06-14								50			
Vincent Creek	6-462	1967	06-16			62					56			
Vincent Creek	6-462	1967	06-20								60			
Vincent Creek	6-462	1967	06-22								54			
Vincent Creek	6-462	1967	06-26			28					60			
Vincent Creek	6-462	1967	06-28								60			
Vincent Creek	6-462	1967	06-30											
Vincent Creek	6-462	1967	07-05			21					60			
Vincent Creek	6-462	1967	07-07								60			
Vincent Creek	6-462	1967	07-11			58					62			
Vincent Creek	6-462	1967	07-14								64			
Vincent Creek	6-462	1967	07-18			32					64			
Vincent Creek	6-462	1967	07-21								60			
Vincent Creek	6-462	1967	07-25			32					62			
Vincent Creek	6-462	1967	07-27								60			
Vincent Creek	6-462	1967	07-31								62			
Vincent Creek	6-462	1967	08-02			6					62			
Vincent Creek	6-462	1967	08-04								62			
Vincent Creek	6-462	1967	08-08			13					60			
Vincent Creek	6-462	1967	08-11								60			
Vincent Creek	6-462	1967	08-15								64			
Vincent Creek	6-462	1967	08-18			6					62			
Vincent Creek	6-462	1967	08-22								60			
Vincent Creek	6-462	1967	08-25			20					60			
Vincent Creek	6-462	1967	08-29								60			
Vincent Creek	6-462	1967	09-01			22					70			

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS		
				But	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Vincent Creek	6-462	1967	09-06										60	
Vincent Creek	6-462	1967	09-08			52							60	
Vincent Creek	6-462	1967	09-12										58	
Vincent Creek	6-462	1967	09-15										48	
Vincent Creek	6-462	1967	09-19			16							58	
Vincent Creek	6-462	1967	09-22										60	
Vincent Creek	6-462	1967	09-26			6							56	
Vincent Creek	6-462	1967	09-29										56	
Vincent Creek	6-462	1967	10-03			71							52	
Vincent Creek	6-462	1967	10-06										52	
Vincent Creek	6-462	1967	10-10			7							50	
Vincent Creek	6-462	1967	10-13										56	
Middle Fork JD River	6-463	1967	08-07			3	1						60	
Middle Fork JD River	6-463	1967	08-10			2							70	
Middle Fork JD River	6-463	1967	08-14										68	
Middle Fork JD River	6-463	1967	08-17			1							68	
Middle Fork JD River	6-463	1967	08-21										66	
Middle Fork JD River	6-463	1967	08-24			1			1 wf				60	
Middle Fork JD River	6-463	1967	08-28										64	
Middle Fork JD River	6-463	1967	08-31										64	
Middle Fork JD River	6-463	1967	09-05			0							60	
Middle Fork JD River	6-463	1967	09-07										64	
Middle Fork JD River	6-463	1967	09-25			1							58	
Middle Fork JD River	6-463	1967	09-28										56	
Middle Fork JD River	6-463	1967	10-02			4							50	
Middle Fork JD River	6-463	1967	10-05										46	
Butte Cr.-M Fk JD River	6-482	1967	05-31			3							40	
Butte Cr.-M Fk JD River	6-482	1967	06-02			31							44	
Butte Cr.-M Fk JD River	6-482	1967	06-06										54	
Butte Cr.-M Fk JD River	6-482	1967	06-08			50							44	
Butte Cr.-M Fk JD River	6-482	1967	06-12										44	
Butte Cr.-M Fk JD River	6-482	1967	06-14										44	
Butte Cr.-M Fk JD River	6-482	1967	06-16			78	54						50	
Butte Cr.-M Fk JD River	6-482	1967	06-20										54	
Butte Cr.-M Fk JD River	6-482	1967	06-22										50	
Butte Cr.-M Fk JD River	6-482	1967	06-26			101	359						50	
Butte Cr.-M Fk JD River	6-482	1967	06-28										70	
Butte Cr.-M Fk JD River	6-482	1967	06-30										58	
Butte Cr.-M Fk JD River	6-482	1967	07-03			110	592						54	
Butte Cr.-M Fk JD River	6-482	1967	07-05										52	
Butte Cr.-M Fk JD River	6-482	1967	07-07										62	
Butte Cr.-M Fk JD River	6-482	1967	07-11			138	75						54	
Butte Cr.-M Fk JD River	6-482	1967	07-14										56	

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Butte Cr.-M Fk JD River	6-482	1967	07-18			81	67					54	
Butte Cr.-M Fk JD River	6-482	1967	07-21									52	
Butte Cr.-M Fk JD River	6-482	1967	07-25			37	10					56	
Butte Cr.-M Fk JD River	6-482	1967	07-27									50	
Butte Cr.-M Fk JD River	6-482	1967	07-31									56	
Butte Cr.-M Fk JD River	6-482	1967	08-02			11	1					50	
Butte Cr.-M Fk JD River	6-482	1967	08-04									52	
Butte Cr.-M Fk JD River	6-482	1967	08-08			18	1					50	
Butte Cr.-M Fk JD River	6-482	1967	08-11									56	
Butte Cr.-M Fk JD River	6-482	1967	08-15									54	
Butte Cr.-M Fk JD River	6-482	1967	08-18			10						56	
Butte Cr.-M Fk JD River	6-482	1967	08-22									52	
Butte Cr.-M Fk JD River	6-482	1967	08-25			8			1 Co			50	
Butte Cr.-M Fk JD River	6-482	1967	08-29									54	
Butte Cr.-M Fk JD River	6-482	1967	09-01			15						64	
Butte Cr.-M Fk JD River	6-482	1967	09-06									56	
Butte Cr.-M Fk JD River	6-482	1967	09-08			39	5		2 Co			52	
Butte Cr.-M Fk JD River	6-482	1967	09-12									50	
Butte Cr.-M Fk JD River	6-482	1967	09-15									46	
Butte Cr.-M Fk JD River	6-482	1967	09-19			13						50	
Butte Cr.-M Fk JD River	6-482	1967	09-22									52	
Butte Cr.-M Fk JD River	6-482	1967	09-26			12	3		2 Co			46	
Butte Cr.-M Fk JD River	6-482	1967	09-29									50	
Butte Cr.-M Fk JD River	6-482	1967	10-03			137	1					44	
Butte Cr.-M Fk JD River	6-482	1967	10-06									38	
Butte Cr.-M Fk JD River	6-482	1967	10-10			53						42	
Butte Cr.-M Fk JD River	6-482	1967	10-13									52	
Vinegar Creek	6-485	1967	06-12			255						46	
Vinegar Creek	6-485	1967	06-14									50	
Vinegar Creek	6-485	1967	06-16			239						56	
Vinegar Creek	6-485	1967	06-20									56	
Vinegar Creek	6-485	1967	06-22										
Vinegar Creek	6-485	1967	06-26			270						60	
Vinegar Creek	6-485	1967	06-28									60	
Vinegar Creek	6-485	1967	06-30									60	
Vinegar Creek	6-485	1967	07-05			215						60	
Vinegar Creek	6-485	1967	07-07									62	
Vinegar Creek	6-485	1967	07-11	1		203						62	
Vinegar Creek	6-485	1967	07-14									60	
Vinegar Creek	6-485	1967	07-18			83						60	
Vinegar Creek	6-485	1967	07-21									60	
Vinegar Creek	6-485	1967	07-25			33						60	
Vinegar Creek	6-485	1967	07-27									54	

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Vinegar Creek	6-485	1967	07-31												
Vinegar Creek	6-485	1967	08-02			18									
Vinegar Creek	6-485	1967	08-04												
Vinegar Creek	6-485	1967	08-08			14									
Vinegar Creek	6-485	1967	08-11												
Vinegar Creek	6-485	1967	08-15												
Vinegar Creek	6-485	1967	08-18			11									
Vinegar Creek	6-485	1967	08-22												
Vinegar Creek	6-485	1967	08-25			13									
Vinegar Creek	6-485	1967	08-29												
Vinegar Creek	6-485	1967	09-01			1									
Vinegar Creek	6-485	1967	09-08			150									
Vinegar Creek	6-485	1967	09-12												
Vinegar Creek	6-485	1967	09-15												
Vinegar Creek	6-485	1967	09-19			17	1								
Vinegar Creek	6-485	1967	09-22												
Vinegar Creek	6-485	1967	09-26			15									
Vinegar Creek	6-485	1967	09-29												
Vinegar Creek	6-485	1967	10-03			25									

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BUT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Big Boulder Creek	6-111	1968	05-16			12									
Big Boulder Creek	6-111	1968	05-20												
Big Boulder Creek	6-111	1968	05-22												
Big Boulder Creek	6-111	1968	05-24			31									
Big Boulder Creek	6-111	1968	05-29												
Big Boulder Creek	6-111	1968	06-03			12									
Big Boulder Creek	6-111	1968	06-06												
Big Boulder Creek	6-111	1968	06-10			19									
Big Boulder Creek	6-111	1968	06-12												
Big Boulder Creek	6-111	1968	07-23			0									
Big Boulder Creek	6-111	1968	07-25			2	2		1 wf						
Big Boulder Creek	6-111	1968	07-29												
Big Boulder Creek	6-111	1968	08-01			4	1								
Big Boulder Creek	6-111	1968	08-05												
Big Boulder Creek	6-111	1968	08-08			5	3								
Big Boulder Creek	6-111	1968	08-12												
Big Boulder Creek	6-111	1968	08-15												
Big Boulder Creek	6-111	1968	08-17	1		236	13								
Big Boulder Creek	6-111	1968	08-19												
Big Boulder Creek	6-111	1968	08-21												
Big Boulder Creek	6-111	1968	08-23												
Big Boulder Creek	6-111	1968	08-27			6	5								
Big Boulder Creek	6-111	1968	08-29												
Big Boulder Creek	6-111	1968	09-03			2	3								
Big Boulder Creek	6-111	1968	09-05												
Big Boulder Creek	6-111	1968	09-09			4	1								
Big Boulder Creek	6-111	1968	09-12												
Big Boulder Creek	6-111	1968	09-16			50	21								
Big Boulder Creek	6-111	1968	09-19												
Big Boulder Creek	6-111	1968	09-23												
Big Boulder Creek	6-111	1968	09-25			58	12								
Big Boulder Creek	6-111	1968	09-27												
Big Boulder Creek	6-111	1968	10-01			14	13								
Big Boulder Creek	6-111	1968	10-04												
Big Boulder Creek	6-111	1968	10-07												
Big Boulder Creek	6-111	1968	10-08			29	8								
Big Boulder Creek	6-111	1968	10-11												
Big Boulder Creek	5-111	1968	10-14												
Big Boulder Creek	6-111	1968	10-18			60									
Big Boulder Creek	6-111	1968	10-21												
Big Boulder Creek	6-111	1968	10-22												
Big Boulder Creek	6-111	1968	10-25			12	1								
Big Boulder Creek	6-111	1968	10-28												

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP. (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW	
Big Boulder Creek	6-111	1968	10-30									44			
Elk Creek	6-125	1968	06-12			50						52			
Elk Creek	6-125	1968	06-14									48			
Elk Creek	6-125	1968	06-18			16						54			
Elk Creek	6-125	1968	06-20									56			
Elk Creek	6-125	1968	06-24			13						52			
Elk Creek	6-125	1968	06-26									56			
Elk Creek	6-125	1968	06-28									50			
Elk Creek	6-125	1968	07-02			6						52			
Elk Creek	6-125	1968	07-05									56			
Elk Creek	6-125	1968	07-09			35						58			
Elk Creek	6-125	1968	07-11									56			
Elk Creek	6-125	1968	07-15									56			
Elk Creek	6-125	1968	07-17			32						54			
Elk Creek	6-125	1968	07-19									52			
Elk Creek	6-125	1968	07-23									54			
Elk Creek	6-125	1968	07-25			21						52			
Elk Creek	6-125	1968	07-29									60			
Elk Creek	6-125	1968	08-19			4						52			
Middle Fork JD River	6-126	1968	05-14			0						46			
Middle Fork JD River	6-126	1968	05-20			0						50			
Middle Fork JD River	6-126	1968	05-22									48			
Clear Creek	6-165	1968	05-21			156						50			
Clear Creek	6-165	1968	05-23									48			
Clear Creek	6-165	1968	05-27			189						50			
Clear Creek	6-165	1968	05-31									56			
Clear Creek	6-165	1968	06-04			131						52			
Clear Creek	6-165	1968	06-07									50			
Clear Creek	6-165	1968	06-11			61						56			
Clear Creek	6-165	1968	06-13									58			
Clear Creek	6-165	1968	06-17	1		101						58			
Clear Creek	6-165	1968	06-19									62			
Clear Creek	6-165	1968	06-21									66			
Clear Creek	6-165	1968	06-25			35						70			
Clear Creek	6-165	1968	06-27									64			
Clear Creek	6-165	1968	07-01			20						60			
Clear Creek	6-165	1968	07-03									66			
Clear Creek	6-165	1968	07-08			9						66			
Clear Creek	6-165	1968	07-10									60			
Clear Creek	6-165	1968	07-12									60			
Clear Creek	6-165	1968	07-16			0						60			
Clear Creek	6-165	1968	07-18									58			
Clear Creek	6-165	1968	07-22									58			

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Clear Creek	6-165	1968	07-26			1					70			
Clear Creek	6-165	1968	07-30								60			
Clear Creek	6-165	1968	08-02			8					60			
Clear Creek	6-165	1968	08-06								60			
Clear Creek	6-165	1968	08-09			5					60			
Clear Creek	6-165	1968	08-13								58			
Clear Creek	6-165	1968	08-16			10					56			
Clear Creek	6-165	1968	08-20								54			
Clear Creek	6-165	1968	08-22								54			
Clear Creek	6-165	1968	08-26			0					56			
Clear Creek	6-165	1968	08-30											
Clear Creek	6-165	1968	09-10			0					54			
Clear Creek	6-165	1968	09-13								56			
Clear Creek	6-165	1968	09-17			2					56			
Clear Creek	6-165	1968	09-20								48			
Beaver Creek	6-167	1968	05-10			16					44			
Beaver Creek	6-167	1968	05-14								42			
Beaver Creek	6-167	1968	05-16			41					38			
Beaver Creek	6-167	1968	05-20								50			
Beaver Creek	6-167	1968	05-22								42			
Beaver Creek	6-167	1968	05-24			137					44			
Beaver Creek	6-167	1968	05-29								46			
Beaver Creek	6-167	1968	05-31								40			
Beaver Creek	6-167	1968	06-03			98					50			
Beaver Creek	6-167	1968	06-06								48			
Beaver Creek	6-167	1968	06-10			20					46			
Beaver Creek	6-167	1968	06-12								44			
Beaver Creek	6-167	1968	06-14											
Beaver Creek	6-167	1968	06-18			10					58			
Beaver Creek	6-167	1968	06-20								56			
Beaver Creek	6-167	1968	06-24			15					50			
Beaver Creek	6-167	1968	06-26								54			
Beaver Creek	6-167	1968	06-28								50			
Beaver Creek	6-167	1968	07-02			2					60			
Beaver Creek	6-167	1968	07-05								46			
Beaver Creek	6-167	1968	07-09			2					56			
Beaver Creek	6-167	1968	07-11								56			
Beaver Creek	6-167	1968	07-15								52			
Beaver Creek	6-167	1968	07-17			1					58			
Beaver Creek	6-167	1968	07-19								50			
Beaver Creek	6-167	1968	07-23								48			
Beaver Creek	6-167	1968	07-25			3					50			
Beaver Creek	6-167	1968	07-29								58			

DATA SUMMARY FORM 1968
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)				REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW	
Beaver Creek	6-167	1968	08-01			0					50				
Beaver Creek	6-167	1968	08-05								54				
Beaver Creek	6-167	1968	08-08			0					54				
Beaver Creek	6-167	1968	08-12								52				
Beaver Creek	6-167	1968	08-15								52				
Beaver Creek	6-167	1968	08-19			4					50				
Beaver Creek	6-167	1968	08-23								50				
Beaver Creek	6-167	1968	08-26			0					52				
Beaver Creek	6-167	1968	08-29								48				
Beaver Creek	6-167	1968	09-03			0					42				
Beaver Creek	6-167	1968	09-05								46				
Beaver Creek	6-167	1968	09-09			0					70				
Beaver Creek	6-167	1968	09-12								68				
Beaver Creek	6-167	1968	09-16			5					60				
Beaver Creek	6-167	1968	09-19								44				
Beaver Creek	6-167	1968	09-23								44				
Camp Creek	6-169	1968	06-10			11					66				
Camp Creek	6-169	1968	06-12								64				
Camp Creek	6-169	1968	06-14								66				
Camp Creek	6-169	1968	06-18			12	6				62				
Camp Creek	6-169	1968	06-20								80				
Camp Creek	6-169	1968	06-24			6	4				76				
Camp Creek	6-169	1968	06-26								72				
Camp Creek	6-169	1968	06-28								60				
Camp Creek	6-169	1968	07-02			4	1				60				
Camp Creek	6-169	1968	07-05								74				
Camp Creek	6-169	1968	07-09			5					70				
S Fk Long Creek	6-209	1968	05-06			9					40				
S Fk Long Creek	6-209	1968	05-08			325					50				
S Fk Long Creek	6-209	1968	05-10								58				
S Fk Long Creek	6-209	1968	05-14								48				
S Fk Long Creek	6-209	1968	05-16			94					58				bypass plugged by high water & trash
S Fk Long Creek	6-209	1968	05-20								60				
S Fk Long Creek	6-209	1968	05-22								60				
S Fk Long Creek	6-209	1968	05-24			675					50				
S Fk Long Creek	6-209	1968	05-29								56				
S Fk Long Creek	6-209	1968	06-03			975					62				
S Fk Long Creek	6-209	1968	06-06								60				
S Fk Long Creek	6-209	1968	06-10			180					60				
S Fk Long Creek	6-209	1968	06-12								60				
S Fk Long Creek	6-209	1968	06-14								60				
S Fk Long Creek	6-209	1968	06-18			43					74				
S Fk Long Creek	6-209	1968	06-20								74				

DATA SUMMARY FORM 1968
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
S Fk Long Creek	6-209	1968	06-24			16					64			
S Fk Long Creek	6-209	1968	06-26								78			
S Fk Long Creek	6-209	1968	06-28								62			
S Fk Long Creek	6-209	1968	07-02			4					70			
S Fk Long Creek	6-209	1968	07-05								76			
S Fk Long Creek	6-209	1968	07-09			1					60			
S Fk Long Creek	6-209	1968	07-11								74			
S Fk Long Creek	6-209	1968	07-15								66			
S Fk Long Creek	6-209	1968	07-17			1					66			
S Fk Long Creek	6-209	1968	07-19								70			
S Fk Long Creek	6-209	1968	07-23								68			
S Fk Long Creek	6-209	1968	07-25			2					68			
S Fk Long Creek	6-209	1968	07-29								78			
S Fk Long Creek	6-209	1968	08-01			1					66			
S Fk Long Creek	6-209	1968	08-05								68			
S Fk Long Creek	6-209	1968	08-08			14					70			
S Fk Long Creek	6-209	1968	08-12								68			
S Fk Long Creek	6-209	1968	08-15								58			
S Fk Long Creek	6-209	1968	08-19			57					54			
S Fk Long Creek	6-209	1968	08-23								60			
S Fk Long Creek	6-209	1968	08-27			4					58			
S Fk Long Creek	6-209	1968	08-29								56			
S Fk Long Creek	6-209	1968	09-03			4					60			
S Fk Long Creek	6-209	1968	09-05								58			
S Fk Long Creek	6-209	1968	09-09			2					66			
S Fk Long Creek	6-209	1968	09-12								58			
S Fk Long Creek	6-209	1968	09-16			19					60			
S Fk Long Creek	6-209	1968	09-19								48			
S Fk Long Creek	6-209	1968	09-23								52			
S Fk Long Creek	6-209	1968	09-25			1					48			
S Fk Long Creek	6-209	1968	09-27								48			
Granite Boulder Creek	6-219	1968	05-09			3					40			
Granite Boulder Creek	6-219	1968	05-13								44			
Granite Boulder Creek	6-219	1968	05-15								40			
Granite Boulder Creek	6-219	1968	05-17			12					40			
Granite Boulder Creek	6-219	1968	05-21								42			
Granite Boulder Creek	6-219	1968	05-23								44			
Granite Boulder Creek	6-219	1968	05-27			9					40			
Granite Boulder Creek	6-219	1968	05-30											
Granite Boulder Creek	6-219	1968	05-31											
Granite Boulder Creek	6-219	1968	06-04			0					44			
Granite Boulder Creek	6-219	1968	06-07								44			
Granite Boulder Creek	6-219	1968	06-11			3					46			

DATA SUMMARY FORM 1968
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME			
Granite Boulder Creek	6-219	1968	06-13										44		
Granite Boulder Creek	6-219	1968	06-17				3						60		
Granite Boulder Creek	6-219	1968	06-19										62		
Granite Boulder Creek	6-219	1968	06-21										48		
Granite Boulder Creek	6-219	1968	06-25				4						50		
Granite Boulder Creek	6-219	1968	06-27										52		
Granite Boulder Creek	6-219	1968	07-01				6						60		
Granite Boulder Creek	6-219	1968	07-03										50		
Granite Boulder Creek	6-219	1968	07-08				5						66		
Granite Boulder Creek	6-219	1968	07-10										66		
Granite Boulder Creek	6-219	1968	07-12										56		
Granite Boulder Creek	6-219	1968	07-16				9	1					50		
Granite Boulder Creek	6-219	1968	07-18										48		
Granite Boulder Creek	6-219	1968	07-22										50		
Granite Boulder Creek	6-219	1968	07-26				1						54		
Granite Boulder Creek	6-219	1968	07-30										76		
Granite Boulder Creek	6-219	1968	08-02				7						58		
Granite Boulder Creek	6-219	1968	08-06										52		
Granite Boulder Creek	6-219	1968	08-09				6						58		
Granite Boulder Creek	6-219	1968	08-13										56		
Granite Boulder Creek	6-219	1968	08-16		2		29						52		
Granite Boulder Creek	6-219	1968	08-20										50		
Granite Boulder Creek	6-219	1968	08-22										42		
Granite Boulder Creek	6-219	1968	08-26				9	1					52		
Granite Boulder Creek	6-219	1968	08-28										52		
Granite Boulder Creek	6-219	1968	08-30										50		
Granite Boulder Creek	6-219	1968	09-04				1						58		
Granite Boulder Creek	6-219	1968	09-06										50		
Granite Boulder Creek	6-219	1968	09-10		1		2						60		
Granite Boulder Creek	6-219	1968	09-13										50		
Granite Boulder Creek	6-219	1968	09-17				9						50		
Granite Boulder Creek	6-219	1968	09-20										44		
Granite Boulder Creek	6-219	1968	09-24				9						44		
Big Creek	6-235	1968	04-04				0						42		
Big Creek	6-235	1968	04-08				2						48		
Big Creek	6-235	1968	04-11										40		
Big Creek	6-235	1968	04-15										38		
Big Creek	6-235	1968	04-18				0						34		
Big Creek	6-235	1968	04-22										36		
Big Creek	6-235	1968	04-25				16						40		
Big Creek	6-235	1968	04-29										42		
Big Creek	6-235	1968	05-02				194						40		
Big Creek	6-235	1968	05-06										38		

DATA SUMMARY FORM 1968
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Big Creek	6-235	1968	05-08			14					44			
Big Creek	6-235	1968	05-10								46			
Big Creek	6-235	1968	05-14								42			
Big Creek	6-235	1968	05-16			12					44			
Big Creek	6-235	1968	05-20								46			bypass plugged by high water & trash
Big Creek	6-235	1968	05-22								44			
Big Creek	6-235	1968	05-24			14					42			
Big Creek	6-235	1968	05-29								44			
Big Creek	6-235	1968	06-03			17					48			
Big Creek	6-235	1968	06-06								46			
Big Creek	6-235	1968	06-10			28			2 wf		48			
Big Creek	6-235	1968	06-12								44			
Big Creek	6-235	1968	06-14								46			
Big Creek	6-235	1968	06-18			19					58			
Big Creek	6-235	1968	06-20								58			
Big Creek	6-235	1968	06-24			187					56			
Big Creek	6-235	1968	06-26								60			
Big Creek	6-235	1968	06-28								52			
Big Creek	6-235	1968	07-02			83					56			
Big Creek	6-235	1968	07-05								58			
Big Creek	6-235	1968	07-09			10			5 wf		68			
Big Creek	6-235	1968	07-11								54			
Big Creek	6-235	1968	07-15								60			
Big Creek	6-235	1968	07-17			24			19 wf		58			
Big Creek	6-235	1968	07-19								56			
Big Creek	6-235	1968	07-23								56			
Big Creek	6-235	1968	07-25			27			8 wf		60			
Big Creek	6-235	1968	07-29								64			
Big Creek	6-235	1968	08-01			21			24 wf		60			
Big Creek	6-235	1968	08-05								60			
Big Creek	6-235	1968	08-08			269			89 wf		66			
Big Creek	6-235	1968	08-12								64			
Big Creek	6-235	1968	08-15								54			
Big Creek	6-235	1968	08-17			552			42 wf		54			
Big Creek	6-235	1968	08-19								52			
Big Creek	6-235	1968	08-21								58			
Big Creek	6-235	1968	08-23								54			
Big Creek	6-235	1968	08-27			7					56			
Big Creek	6-235	1968	08-29								50			
Big Creek	6-235	1968	09-03			8					48			
Big Creek	6-235	1968	09-05								50			
Big Creek	6-235	1968	09-09			31					58			
Big Creek	6-235	1968	09-12								68			

DATA SUMMARY FORM 1968
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)				REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Big Creek	6-235	1968	09-16			1189	1		6 wf		56			
Big Creek	6-235	1968	09-19								56			
Big Creek	6-235	1968	09-23								48			
Long Creek	6-248	1968	04-04			18					46			
Long Creek	6-248	1968	04-08			83					46			
Long Creek	6-248	1968	04-11								46			
Long Creek	6-248	1968	04-15								40			
Long Creek	6-248	1968	04-18			17					48			
Long Creek	6-248	1968	04-22								44			
Long Creek	6-248	1968	04-25			16					42			
Long Creek	6-248	1968	04-29								50			
Long Creek	6-248	1968	05-02			61					50			
Long Creek	6-248	1968	05-06								40			
Long Creek	6-248	1968	05-08			304					58			
Long Creek	6-248	1968	05-10								48			
Long Creek	6-248	1968	05-14								48			
Long Creek	6-248	1968	05-16			179					54			
Long Creek	6-248	1968	05-20								62			
Long Creek	6-248	1968	05-22								62			
Long Creek	6-248	1968	05-24			57					50			
Long Creek	6-248	1968	05-29											
Long Creek	6-248	1968	06-03			95					60			
Long Creek	6-248	1968	06-06								64			
Long Creek	6-248	1968	06-10			39					60			
Long Creek	6-248	1968	06-12								68			
Long Creek	6-248	1968	06-14								64			
Long Creek	6-248	1968	06-18			11					80			
Long Creek	6-248	1968	08-21			4					60			
Bear Cr.-Middle Fork	6-457	1968	06-03			3					50			
Bear Cr.-Middle Fork	6-457	1968	06-06								54			
Bear Cr.-Middle Fork	6-457	1968	06-10			0					52			
Bear Cr.-Middle Fork	6-457	1968	06-12								50			
Bear Cr.-Middle Fork	6-457	1968	06-14								56			
Bear Cr.-Middle Fork	6-457	1968	06-24			0					62			
Vincent Creek	6-462	1968	05-09			84					44			
Vincent Creek	6-462	1968	05-14								48			
Vincent Creek	6-462	1968	05-15								42			
Vincent Creek	6-462	1968	05-17			27					58			
Vincent Creek	6-462	1968	05-21								42			
Vincent Creek	6-462	1968	05-23								46			
Vincent Creek	6-462	1968	05-27			315					58			
Vincent Creek	6-462	1968	05-31								50			
Vincent Creek	6-462	1968	06-04			163					60			

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME			
Vincent Creek	6-462	1968	06-07												
Vincent Creek	6-462	1968	06-11												
Vincent Creek	6-462	1968	06-13												
Vincent Creek	6-462	1968	06-17												
Vincent Creek	6-462	1968	06-19												
Vincent Creek	6-462	1968	06-21												
Vincent Creek	6-462	1968	06-25												
Vincent Creek	6-462	1968	06-27												
Vincent Creek	6-462	1968	07-01												
Vincent Creek	6-462	1968	07-03												
Vincent Creek	6-462	1968	07-08												
Vincent Creek	6-462	1968	07-10												
Vincent Creek	6-462	1968	07-12												
Vincent Creek	6-462	1968	07-16												
Vincent Creek	6-462	1968	07-18												
Vincent Creek	6-462	1968	07-22												
Vincent Creek	6-462	1968	07-26												
Vincent Creek	6-462	1968	07-30												
Vincent Creek	6-462	1968	08-22												
Vincent Creek	6-462	1968	08-26												
Vincent Creek	6-462	1968	08-28												
Vincent Creek	6-462	1968	08-30												
Vincent Creek	6-462	1968	09-17												
Vincent Creek	6-462	1968	09-20												
Middle Fork JD River	6-463	1968	06-14												
Middle Fork JD River	6-463	1968	06-18												
Middle Fork JD River	6-463	1968	06-20												
Middle Fork JD River	6-463	1968	06-24												
Middle Fork JD River	6-463	1968	06-26												
Middle Fork JD River	6-463	1968	06-28												
Middle Fork JD River	6-463	1968	07-11												
Middle Fork JD River	6-463	1968	07-15												
Middle Fork JD River	6-463	1968	07-17												
Middle Fork JD River	6-463	1968	07-19												
Middle Fork JD River	6-463	1968	07-23												
Middle Fork JD River	6-463	1968	08-05												
Middle Fork JD River	6-463	1968	08-08												
Middle Fork JD River	6-463	1968	08-12												
Middle Fork JD River	6-463	1968	08-15												
Middle Fork JD River	6-463	1968	09-03												
Middle Fork JD River	6-463	1968	09-05												
Butte Cr.-M Fk JD River	6-482	1968	05-15												
Butte Cr.-M Fk JD River	6-482	1968	05-17												

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Big Boulder Creek	6-111	1969	08-21			30					54		845	
Big Boulder Creek	6-111	1969	08-25			22					50		845	
Big Boulder Creek	6-111	1969	08-27								50		815	
Big Boulder Creek	6-111	1969	08-29								44		820	
Big Boulder Creek	6-111	1969	09-08			32	4				54		845	
Big Boulder Creek	6-111	1969	09-11								50		815	
Big Boulder Creek	6-111	1969	09-13			21					48		825	
Big Boulder Creek	6-111	1969	09-15								42		830	
Big Boulder Creek	6-111	1969	09-15								40		830	
Big Boulder Creek	6-111	1969	09-17			32	4				44		815	
Big Boulder Creek	6-111	1969	09-19								48		800	
Big Boulder Creek	6-111	1969	09-23								50		815	
Big Boulder Creek	6-111	1969	09-25			7	3				46		815	
Big Boulder Creek	6-111	1969	09-29								48		900	
Big Boulder Creek	6-111	1969	10-01			80	16				50		900	
Big Boulder Creek	6-111	1969	10-03								42		830	
Big Boulder Creek	6-111	1969	10-07								40		830	
Big Boulder Creek	6-111	1969	10-09			44	11				40		830	
Big Boulder Creek	6-111	1969	10-13								34		900	
Big Boulder Creek	6-111	1969	10-14								34	1500		
Beaver Creek	6-167	1969	05-19			10					44			
Beaver Creek	6-167	1969	05-20								44			
Beaver Creek	6-167	1969	05-21								44			
Beaver Creek	6-167	1969	05-22								44			
Beaver Creek	6-167	1969	05-23								60			
Beaver Creek	6-167	1969	05-26			10					46			
Beaver Creek	6-167	1969	05-27								42			
Beaver Creek	6-167	1969	05-29								44			
Beaver Creek	6-167	1969	06-03			2					50			
Beaver Creek	6-167	1969	06-05								50			
Beaver Creek	6-167	1969	06-09			12					56			
Beaver Creek	6-167	1969	06-11								60			
Beaver Creek	6-167	1969	06-13								52			
Beaver Creek	6-167	1969	06-17			11					48			
Beaver Creek	6-167	1969	06-19								54			
Beaver Creek	6-167	1969	06-23								54			
Beaver Creek	6-167	1969	06-25			2					46			
Beaver Creek	6-167	1969	06-27								48			
Beaver Creek	6-167	1969	07-01			10					50			
Beaver Creek	6-167	1969	07-03								50			
Beaver Creek	6-167	1969	07-07								48			
Beaver Creek	6-167	1969	07-09			44					50			
Beaver Creek	6-167	1969	07-11								54			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Beaver Creek	6-167	1969	07-15							48				
Beaver Creek	6-167	1969	07-17			12				50		800		
Beaver Creek	6-167	1969	07-22							50		800		
Beaver Creek	6-167	1969	07-24			11				58		830		
Beaver Creek	6-167	1969	07-28							54		745		
Beaver Creek	6-167	1969	07-30							50		730		
Beaver Creek	6-167	1969	08-01			19				50		800		
Beaver Creek	6-167	1969	08-05							50		800		
Beaver Creek	6-167	1969	08-07							48		800		
Beaver Creek	6-167	1969	08-11			24				54		800		
Beaver Creek	6-167	1969	08-13							50		800		
Beaver Creek	6-167	1969	08-15							52		800		
Beaver Creek	6-167	1969	08-19			3				48		800		
Beaver Creek	6-167	1969	08-21							50		830		
Beaver Creek	6-167	1969	08-25			3				50		830		
Beaver Creek	6-167	1969	08-27							50		800		
Beaver Creek	6-167	1969	08-29							44		800		
Beaver Creek	6-167	1969	09-03			0				48		800		
Beaver Creek	6-167	1969	09-05							42		815		
Beaver Creek	6-167	1969	09-09			10				54		800		
Beaver Creek	6-167	1969	09-11							50		800		
Beaver Creek	6-167	1969	09-15							40		800		
Beaver Creek	6-167	1969	09-17			94				44		800		
Beaver Creek	6-167	1969	09-19							48		745		
Beaver Creek	6-167	1969	09-23							50		800		
Beaver Creek	6-167	1969	09-25			45				46		800		
Beaver Creek	6-167	1969	09-29							48		830		
Beaver Creek	6-167	1969	10-01			61				48		830		
Beaver Creek	6-167	1969	10-03							40		800		
Beaver Creek	6-167	1969	10-06							40		915		
Beaver Creek	6-167	1969	10-09			30				40		800		
Beaver Creek	6-167	1969	10-13							34	1200			
Camp Creek	6-169	1969	06-09			0				60				
Camp Creek	6-169	1969	06-11							64				
Camp Creek	6-169	1969	06-13							60				
Camp Creek	6-169	1969	06-17			1				54				
Camp Creek	6-169	1969	06-19							58				
Camp Creek	6-169	1969	06-23							56				
Camp Creek	6-169	1969	06-25			0				50				
Camp Creek	6-169	1969	06-27							48				
Camp Creek	6-169	1969	07-01			0				64				
Camp Creek	6-169	1969	07-03							56				
Camp Creek	6-169	1969	07-07							54				

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Camp Creek	6-169	1969	07-09			0					68			
Camp Creek	6-169	1969	07-11								60			
Camp Creek	6-169	1969	07-15								54			
Camp Creek	6-169	1969	07-17			0					54		900	
Camp Creek	6-169	1969	07-22								66		1130	
Camp Creek	6-169	1969	07-24			0					68		1030	
Camp Creek	6-169	1969	07-28								60		930	
S Fk Long Creek	6-209	1969	05-23			5					50			
S Fk Long Creek	6-209	1969	05-26			6					42			
S Fk Long Creek	6-209	1969	05-27								54			
S Fk Long Creek	6-209	1969	06-03			0					58			
S Fk Long Creek	6-209	1969	06-05								60			
S Fk Long Creek	6-209	1969	06-09			1					60			
S Fk Long Creek	6-209	1969	06-11								56			
S Fk Long Creek	6-209	1969	06-13								58			
S Fk Long Creek	6-209	1969	06-17			2					56			
S Fk Long Creek	6-209	1969	06-19								66			
S Fk Long Creek	6-209	1969	06-23								54			
S Fk Long Creek	6-209	1969	06-25			2					50			
S Fk Long Creek	6-209	1969	06-27								46			
S Fk Long Creek	6-209	1969	07-01			2					56			
S Fk Long Creek	6-209	1969	07-03								54			
S Fk Long Creek	6-209	1969	07-07								54			
S Fk Long Creek	6-209	1969	07-09			1					50		1000	
S Fk Long Creek	6-209	1969	07-11								60			
S Fk Long Creek	6-209	1969	08-25			4					60		1130	
S Fk Long Creek	6-209	1969	08-27								58		1100	
S Fk Long Creek	6-209	1969	08-29								54		1200	
S Fk Long Creek	6-209	1969	09-03			7					50		1100	
S Fk Long Creek	6-209	1969	09-05								48		1120	
S Fk Long Creek	6-209	1969	09-09			17					56		1100	
S Fk Long Creek	6-209	1969	09-11								58		1110	
S Fk Long Creek	6-209	1969	09-15								50		1145	
S Fk Long Creek	6-209	1969	09-17			37					52		1100	
S Fk Long Creek	6-209	1969	09-19								50		1000	
S Fk Long Creek	6-209	1969	09-23								52		1115	
S Fk Long Creek	6-209	1969	09-25			15					50		1100	
S Fk Long Creek	6-209	1969	09-29								52		1115	
S Fk Long Creek	6-209	1969	10-01			81					52		1330	
S Fk Long Creek	6-209	1969	10-03								48		1400	
S Fk Long Creek	6-209	1969	10-07								44		1130	
Granite Boulder Creek	6-219	1969	05-19			2					42			
Granite Boulder Creek	6-219	1969	05-20								40			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Granite Boulder Creek	6-219	1969	05-21								42			
Granite Boulder Creek	6-219	1969	05-22								42			
Granite Boulder Creek	6-219	1969	05-28								40			
Granite Boulder Creek	6-219	1969	06-02			10					50			
Granite Boulder Creek	6-219	1969	06-04								48			
Granite Boulder Creek	6-219	1969	06-06								48			
Granite Boulder Creek	6-219	1969	06-10			7					48			
Granite Boulder Creek	6-219	1969	06-12								46			
Granite Boulder Creek	6-219	1969	06-16			7					48			
Granite Boulder Creek	6-219	1969	06-18								48			
Granite Boulder Creek	6-219	1969	06-20								50			
Granite Boulder Creek	6-219	1969	06-24			4					46			
Granite Boulder Creek	6-219	1969	06-26								46			
Granite Boulder Creek	6-219	1969	06-30								46			
Granite Boulder Creek	6-219	1969	07-08			1					48			
Granite Boulder Creek	6-219	1969	07-10								66			
Granite Boulder Creek	6-219	1969	07-12			1					50			
Granite Boulder Creek	6-219	1969	07-14								48			
Granite Boulder Creek	6-219	1969	07-16			9					48	730		
Granite Boulder Creek	6-219	1969	07-18								50	730		
Granite Boulder Creek	6-219	1969	07-23								54	800		
Granite Boulder Creek	6-219	1969	07-25			11					56	800		
Granite Boulder Creek	6-219	1969	07-29								52	730		
Granite Boulder Creek	6-219	1969	07-31								54	800		
Granite Boulder Creek	6-219	1969	08-04			9					52	800		
Granite Boulder Creek	6-219	1969	08-06								48	730		
Granite Boulder Creek	6-219	1969	08-08			6					50	800		
Granite Boulder Creek	6-219	1969	08-12								52	800		
Granite Boulder Creek	6-219	1969	08-14								54	800		
Granite Boulder Creek	6-219	1969	08-18			2					52	800		
Granite Boulder Creek	6-219	1969	08-20								52	800		
Granite Boulder Creek	6-219	1969	08-22								54	800		
Granite Boulder Creek	6-219	1969	08-26			3					50	800		
Granite Boulder Creek	6-219	1969	08-28								50	815		
Granite Boulder Creek	6-219	1969	09-02			1					60	1420		
Granite Boulder Creek	6-219	1969	09-04								44	800		
Granite Boulder Creek	6-219	1969	09-08			2					50	800		
Granite Boulder Creek	6-219	1969	09-10								54	800		
Granite Boulder Creek	6-219	1969	09-12								52	808		
Granite Boulder Creek	6-219	1969	09-16			3					40	830		
Granite Boulder Creek	6-219	1969	09-18								50	815		
Granite Boulder Creek	6-219	1969	09-22								44	800		
Granite Boulder Creek	6-219	1969	09-24			1					50	800		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Granite Boulder Creek	6-219	1969	09-26							46		800	
Granite Boulder Creek	6-219	1969	09-29							50		800	
Granite Boulder Creek	6-219	1969	10-02			9				46		830	
Granite Boulder Creek	6-219	1969	10-06							40		900	
Granite Boulder Creek	6-219	1969	10-10			0				40		830	
Long Creek	6-248	1969	05-23			14				50			
Long Creek	6-248	1969	05-29			1				56			
Long Creek	6-248	1969	06-03			0				60			
Long Creek	6-248	1969	06-11			0							
Long Creek	6-248	1969	06-13							60			
Long Creek	6-248	1969	06-23			0				56			
Long Creek	6-248	1969	06-27			1				48			
Long Creek	6-248	1969	07-01			1				60			
Long Creek	6-248	1969	07-03							58			
Long Creek	6-248	1969	07-07							60			
Long Creek	6-248	1969	07-09			5				66			
Long Creek	6-248	1969	07-15							66			
Long Creek	6-248	1969	07-17			0				60		1045	
Long Creek	6-248	1969	08-25			0				66		1230	
Long Creek	6-248	1969	08-27							70		1215	
Long Creek	6-248	1969	08-29							56		1330	
Long Creek	6-248	1969	09-03			0				56		1145	
Long Creek	6-248	1969	09-05							54		1145	
Long Creek	6-248	1969	09-09							60		1145	
Long Creek	6-248	1969	09-11							60		1145	
Long Creek	6-248	1969	09-15							54		1215	
Long Creek	6-248	1969	09-17			0				58		1130	
Long Creek	6-248	1969	09-19							54		1030	
Long Creek	6-248	1969	09-23							56		1130	
Long Creek	6-248	1969	09-25			0				58		1130	
Long Creek	6-248	1969	09-29							56		1140	
Long Creek	6-248	1969	10-01			0				54		1400	
Long Creek	6-248	1969	10-03							50		1330	
Long Creek	6-248	1969	10-07							44		1200	
Vincent Creek	6-462	1969	06-06			4				66			
Vincent Creek	6-462	1969	06-10			1				64			
Vincent Creek	6-462	1969	06-12							64			
Vincent Creek	6-462	1969	06-16			4				62			
Vincent Creek	6-462	1969	06-18							64			
Vincent Creek	6-462	1969	06-20							62			
Vincent Creek	6-462	1969	06-24			0				60			
Vincent Creek	6-462	1969	06-26							60			
Vincent Creek	6-462	1969	06-30							60			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Vincent Creek	6-462	1969	07-02			15					62			
Vincent Creek	6-462	1969	07-08			4					62			
Vincent Creek	6-462	1969	07-10								66			
Vincent Creek	6-462	1969	07-14								66			
Vincent Creek	6-462	1969	07-16			22					66	1200		
Vincent Creek	6-462	1969	07-18								70	1335		
Vincent Creek	6-462	1969	07-23								70	1400		
Vincent Creek	6-462	1969	07-25			7					60	900		
Vincent Creek	6-462	1969	07-29								70	1030		
Vincent Creek	6-462	1969	07-31								60	900		
Vincent Creek	6-462	1969	08-04			2					66	1445		
Vincent Creek	6-462	1969	08-06								66	1400		
Vincent Creek	6-462	1969	08-08			0					66	1245		
Vincent Creek	6-462	1969	08-12								66	1230		
Vincent Creek	6-462	1969	08-14								70	1400		
Vincent Creek	6-462	1969	08-18			4					66	1300		
Vincent Creek	6-462	1969	08-20								70	1400		
Vincent Creek	6-462	1969	08-22								70	1230		
Vincent Creek	6-462	1969	08-26			71					72	1400		
Vincent Creek	6-462	1969	08-28								70	1400		
Vincent Creek	6-462	1969	09-02			13					70	1245		
Vincent Creek	6-462	1969	09-04								62	1300		
Vincent Creek	6-462	1969	09-08			3					60	1300		
Vincent Creek	6-462	1969	09-10								66	1230		
Vincent Creek	6-462	1969	09-12								66	1230		
Vincent Creek	6-462	1969	09-16			4					64	1430		
Vincent Creek	6-462	1969	09-18								58	1500		
Vincent Creek	6-462	1969	09-22								60	1500		
Vincent Creek	6-462	1969	09-24			0					60	1600		
Vincent Creek	6-462	1969	09-26								60	1500		
Vincent Creek	6-462	1969	10-01			20					48	930		
Vincent Creek	6-462	1969	10-06								44	1000		
Butte Cr.-M Fk JD River	6-482	1969	05-16			173					54	930		
Butte Cr.-M Fk JD River	6-482	1969	05-19								50	900		
Butte Cr.-M Fk JD River	6-482	1969	05-20								50	900		
Butte Cr.-M Fk JD River	6-482	1969	05-20			38					44			
Butte Cr.-M Fk JD River	6-482	1969	05-21								50	945		
Butte Cr.-M Fk JD River	6-482	1969	05-22								58	1100		
Butte Cr.-M Fk JD River	6-482	1969	05-22								44			
Butte Cr.-M Fk JD River	6-482	1969	05-23								54	930		
Butte Cr.-M Fk JD River	6-482	1969	05-27			43					46			
Butte Cr.-M Fk JD River	6-482	1969	05-28								40			
Butte Cr.-M Fk JD River	6-482	1969	06-02			34					60			

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				But	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Butte Cr.-M Fk JD River	6-482	1969	06-04							50				
Butte Cr.-M Fk JD River	6-482	1969	06-06							50				
Butte Cr.-M Fk JD River	6-482	1969	06-16			64	15			48				
Butte Cr.-M Fk JD River	6-482	1969	06-18							50				
Butte Cr.-M Fk JD River	6-482	1969	06-20							52				
Butte Cr.-M Fk JD River	6-482	1969	06-24			26	10			48				
Butte Cr.-M Fk JD River	6-482	1969	06-26							46				
Butte Cr.-M Fk JD River	6-482	1969	06-30							46				
Butte Cr.-M Fk JD River	6-482	1969	07-02			2				50				
Butte Cr.-M Fk JD River	6-482	1969	07-08			33	22			48				
Butte Cr.-M Fk JD River	6-482	1969	07-10							52				
Butte Cr.-M Fk JD River	6-482	1969	07-14							48				
Butte Cr.-M Fk JD River	6-482	1969	07-16			20	26			48	800			
Butte Cr.-M Fk JD River	6-482	1969	07-18							50	800			
Butte Cr.-M Fk JD River	6-482	1969	07-23							52	845			
Butte Cr.-M Fk JD River	6-482	1969	07-25			13	13			56	830			
Butte Cr.-M Fk JD River	6-482	1969	07-29							52	800			
Butte Cr.-M Fk JD River	6-482	1969	07-31							52	830			
Butte Cr.-M Fk JD River	6-482	1969	08-04			4				50	815			
Butte Cr.-M Fk JD River	6-482	1969	08-06							46	800			
Butte Cr.-M Fk JD River	6-482	1969	08-08			13				48	830			
Butte Cr.-M Fk JD River	6-482	1969	08-12							50	830			
Butte Cr.-M Fk JD River	6-482	1969	08-14							52	830			
Butte Cr.-M Fk JD River	6-482	1969	08-18			8				50	815			
Butte Cr.-M Fk JD River	6-482	1969	08-20							50	815			
Butte Cr.-M Fk JD River	6-482	1969	08-22							52	830			
Butte Cr.-M Fk JD River	6-482	1969	08-26			15	1			48	845			
Butte Cr.-M Fk JD River	6-482	1969	08-28							48	830			
Butte Cr.-M Fk JD River	6-482	1969	09-02			16				60	1315			
Butte Cr.-M Fk JD River	6-482	1969	09-04							42	830			
Butte Cr.-M Fk JD River	6-482	1969	09-08			31				50	830			
Butte Cr.-M Fk JD River	6-482	1969	09-10							52	830			
Butte Cr.-M Fk JD River	6-482	1969	09-12							50	830			
Butte Cr.-M Fk JD River	6-482	1969	09-16			45				44	845			
Butte Cr.-M Fk JD River	6-482	1969	09-18							50	830			
Butte Cr.-M Fk JD River	6-482	1969	09-22							42	830			
Butte Cr.-M Fk JD River	6-482	1969	09-24			31	1			48	845			
Butte Cr.-M Fk JD River	6-482	1969	09-26							44	830			
Butte Cr.-M Fk JD River	6-482	1969	09-29							48	830			
Butte Cr.-M Fk JD River	6-482	1969	10-02			21				44	900			
Butte Cr.-M Fk JD River	6-482	1969	10-06							40	930			
Vinegar Creek	6-485	1969	06-10			62				52				
Vinegar Creek	6-485	1969	06-12							48				

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
						StS	ChS	Lam	Other	H2O	AIR	TIME			
Vinegar Creek	6-485	1969	06-16							53		48			
Vinegar Creek	6-485	1969	06-18									50			
Vinegar Creek	6-485	1969	06-20												
Vinegar Creek	6-485	1969	06-24							157		48			
Vinegar Creek	6-485	1969	06-26									46			
Vinegar Creek	6-485	1969	06-30									46			
Vinegar Creek	6-485	1969	07-08							59		50			
Vinegar Creek	6-485	1969	07-10									54			
Vinegar Creek	6-485	1969	07-14									52			
Vinegar Creek	6-485	1969	07-16							54		50	915		
Vinegar Creek	6-485	1969	07-18									54	1020		
Vinegar Creek	6-485	1969	07-23									56	1020		
Vinegar Creek	6-485	1969	07-25							26		58	1035		
Vinegar Creek	6-485	1969	07-29									56	1000		
Vinegar Creek	6-485	1969	07-31									56	1000		
Vinegar Creek	6-485	1969	08-04							6		54	930		
Vinegar Creek	6-485	1969	08-06									50	1000		
Vinegar Creek	6-485	1969	08-08							11		50	945		
Vinegar Creek	6-485	1969	08-12									52	945		
Vinegar Creek	6-485	1969	08-14									56	1000		
Vinegar Creek	6-485	1969	08-18							13		54	930		
Vinegar Creek	6-485	1969	08-20									54	1015		
Vinegar Creek	6-485	1969	08-22									56	1000		
Vinegar Creek	6-485	1969	08-26							7		50	1000		
Vinegar Creek	6-485	1969	08-28									50	1000		
Vinegar Creek	6-485	1969	09-02							3		54	1120		
Vinegar Creek	6-485	1969	09-04									46	945		
Vinegar Creek	6-485	1969	09-08							11		52	1000		
Vinegar Creek	6-485	1969	09-10									56	1000		
Vinegar Creek	6-485	1969	09-12									54	945		
Vinegar Creek	6-485	1969	09-16							46		48	1000		
Vinegar Creek	6-485	1969	09-18									52	1000		
Vinegar Creek	6-485	1969	09-22									46	945		
Vinegar Creek	6-485	1969	09-24							41		50	1000		
Vinegar Creek	6-485	1969	09-26									46	1000		
Vinegar Creek	6-485	1969	09-29									50	1015		
Clear Creek	6-500	1969	07-08							355		56			
Clear Creek	6-500	1969	07-10									60			
Clear Creek	6-500	1969	07-14									58			
Clear Creek	6-500	1969	07-16							100		54	1100		
Clear Creek	6-500	1969	07-18									62	1100		
Clear Creek	6-500	1969	07-23									66	1330		
Clear Creek	6-500	1969	07-25							35		58	1130		

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Clear Creek	6-500	1969	07-29							62		1230		
Clear Creek	6-500	1969	07-31							62		1200		
Clear Creek	6-500	1969	08-04				14			62		1230		
Clear Creek	6-500	1969	08-06							58		1230		
Clear Creek	6-500	1969	08-08				6			56		1120		
Clear Creek	6-500	1969	08-12							58		1200		
Clear Creek	6-500	1969	08-14							66		1345		
Clear Creek	6-500	1969	08-18				32			58		1200		
Clear Creek	6-500	1969	08-20							60		1300		
Clear Creek	6-500	1969	08-22							60		1200		
Clear Creek	6-500	1969	08-26				5			60		1300		
Clear Creek	6-500	1969	08-28							48		1300		
Clear Creek	6-500	1969	09-02				2			54		1030		
Clear Creek	6-500	1969	09-04							50		1200		
Clear Creek	6-500	1969	09-08				10			54		1230		
Clear Creek	6-500	1969	09-10							56		1200		
Clear Creek	6-500	1969	09-12							56		1145		
Clear Creek	6-500	1969	09-16				12			46		1045		
Clear Creek	6-500	1969	09-18							50		1045		
Clear Creek	6-500	1969	09-22							46		1030		
Clear Creek	6-500	1969	09-24				17			50		1045		
Clear Creek	6-500	1969	09-26							46		1030		
Clear Creek	6-500	1969	09-29							50		1200		

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	CnS	Lam	Other	H2O	AIR			TIME
Middle Fork JD River	6-110	1970	06-25			0			111 Co	63		945		
Middle Fork JD River	6-110	1970	06-29							51		1100		
Middle Fork JD River	6-110	1970	07-02			0			1 Co	58		945		
Middle Fork JD River	6-110	1970	07-06							56		1000		
Middle Fork JD River	6-110	1970	07-09			1			4 Co					
Middle Fork JD River	6-110	1970	07-13							71		1410		
Middle Fork JD River	6-110	1970	07-16			0				56		730		
Middle Fork JD River	6-110	1970	07-20							67		1000		
Middle Fork JD River	6-110	1970	07-23							48		830		
Middle Fork JD River	6-110	1970	07-27			0			3 Co	57		1000		
Middle Fork JD River	6-110	1970	07-30							62		1415		
Big Boulder Creek	6-111	1970	07-03			56			5 Co	66		1500		
Big Boulder Creek	6-111	1970	07-07							64		1500		
Big Boulder Creek	6-111	1970	07-10			37			7 Co	59		1100		
Big Boulder Creek	6-111	1970	07-14											
Big Boulder Creek	6-111	1970	07-21			1	42		1 Co/1 wf	65		1500		
Big Boulder Creek	6-111	1970	07-24	1		12	75		4 Co	60		1515		
Big Boulder Creek	6-111	1970	07-27						3 wf	64		1545		
Big Boulder Creek	6-111	1970	07-30							65		1600		
Big Boulder Creek	6-111	1970	08-03			4	6		7 wf	62		1305		
Big Boulder Creek	6-111	1970	08-06							66		1325		
Big Boulder Creek	6-111	1970	08-10			4	5		6 wf	64		1320		
Big Boulder Creek	6-111	1970	08-13							62		1245		
Big Boulder Creek	6-114	1970	08-17			6	3		2 Co	61		1400		
Big Boulder Creek	6-114	1970	08-20							61		1330		
Big Boulder Creek	6-114	1970	08-24			124	5		2 Co	66		1300		
Big Boulder Creek	6-114	1970	08-27							55		930		
Big Boulder Creek	6-114	1970	08-31											
Big Boulder Creek	6-114	1970	09-04			19				52		1315		
Big Boulder Creek	6-114	1970	09-08			31	43			50		1300		
Big Boulder Creek	6-114	1970	09-11							50		1245		
Big Boulder Creek	6-114	1970	09-14							42		1300		
Big Boulder Creek	6-114	1970	09-18			20	37			48		1230		
Big Boulder Creek	6-114	1970	09-22							48		1300		
Big Boulder Creek	6-114	1970	09-25			9	4			43		1200		
Big Boulder Creek	6-114	1970	09-29							50		1230		
Big Boulder Creek	6-114	1970	10-02			2	1			46		1130		
Big Boulder Creek	6-114	1970	10-06							40		1215		
Big Boulder Creek	6-114	1970	10-09			6	1			41		1100		
Big Boulder Creek	6-114	1970	10-12							41		1035		
Big Boulder Creek	6-114	1970	10-16			11	1			37		1205		
Big Boulder Creek	6-114	1970	10-19							37		1055		
Big Boulder Creek	6-114	1970	10-23							37		1220		

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Elk Creek	6-125	1970	06-05			161					43	1000		
Elk Creek	6-125	1970	06-09			216					48	1030		
Elk Creek	6-125	1970	06-12								46	1230		
Elk Creek	6-125	1970	06-16			364					56	1400		
Elk Creek	6-125	1970	06-19								62	1330		
Elk Creek	6-125	1970	06-23								66	1430		
Elk Creek	6-125	1970	06-25			87					60	1000		
Elk Creek	6-125	1970	06-25			8	2		44 Co		64	1100		
Elk Creek	6-125	1970	06-30								50	900		
Elk Creek	6-125	1970	06-30								48	800		
Elk Creek	6-125	1970	07-03			85					66	1300		
Elk Creek	6-125	1970	07-07								58	1100		
Elk Creek	6-125	1970	07-10			26	16		4 Co		66	1330		
Elk Creek	6-125	1970	07-14								58	1130		
Elk Creek	6-125	1970	07-17			7	9		3 Co		61	1130		
Elk Creek	6-125	1970	07-21								60	1030		
Elk Creek	6-125	1970	07-24			28	21		2 Co		58	1000		
Elk Creek	6-125	1970	07-27								64	1130		
Elk Creek	6-125	1970	07-30								63	1315		
Elk Creek	6-125	1970	08-03			19					63	1400		
Elk Creek	6-125	1970	08-06								65	1405		
Elk Creek	6-125	1970	08-10			10					64	1430		
Elk Creek	6-125	1970	08-13								63	1325		
Elk Creek	6-125	1970	08-17			8					63	1420		
Elk Creek	6-125	1970	08-20								63	1430		
Elk Creek	6-125	1970	08-24			9					67	1340		
Elk Creek	6-125	1970	08-27								54	800		
Elk Creek	6-125	1970	08-31								62	1345		
Elk Creek	6-125	1970	09-04			19					53	1430		
Elk Creek	6-125	1970	09-08			123	1		1 Co		52	1330		
Elk Creek	6-125	1970	09-11								54	1315		
Elk Creek	6-125	1970	09-14								46	1330		
Elk Creek	6-125	1970	09-18			20	2				48	1315		
Elk Creek	6-125	1970	09-22								50	1400		
Elk Creek	6-125	1970	09-25			17	2				46	1115		
Elk Creek	6-125	1970	09-29								52	1200		
Elk Creek	6-125	1970	10-02			2					48	1100		
Elk Creek	6-125	1970	10-06								41	1000		
Elk Creek	6-125	1970	10-09			2					44	1210		
Elk Creek	6-125	1970	10-12								45	1120		
Elk Creek	6-125	1970	10-16			111					43	1250		
Elk Creek	6-125	1970	10-19								42	1140		
Elk Creek	6-125	1970	10-23								40	1245		

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BUT	CT	StS	ChS	Lam	Other	H2O			AIR
Elk Creek	6-125	1970	10-26			2				39		1130	
Middle Fk JD River	6-126	1970	06-12			0	1			46		1300	
Middle Fk JD River	6-126	1970	06-16			1	5			60		1430	
Middle Fk JD River	6-126	1970	06-19							66		1400	
Middle Fk JD River	6-126	1970	06-23							69		1500	
Middle Fk JD River	6-126	1970	07-03			10	5		27 Co	70		1400	
Middle Fk JD River	6-126	1970	07-07							62		1130	
Middle Fk JD River	6-126	1970	07-10			12	5		5 Co	71		1400	
Middle Fk JD River	6-126	1970	07-14							63		1145	
Middle Fk JD River	6-126	1970	07-17			3				66		1200	
Middle Fk JD River	6-126	1970	07-21							64		1045	
Middle Fk JD River	6-126	1970	07-24			2	2			62		1030	
Middle Fk JD River	6-126	1970	07-27							67		1200	
Middle Fk JD River	6-126	1970	07-30										
Middle Fk JD River	6-126	1970	09-11			1				54		1330	
Middle Fk JD River	6-126	1970	09-14							46		1345	
Middle Fk JD River	6-126	1970	09-18			4				50		1330	
Middle Fk JD River	6-126	1970	09-22							54		1415	
Middle Fk JD River	6-126	1970	09-25			0				44		1100	
Middle Fk JD River	6-126	1970	09-29							52		1145	
Middle Fk JD River	6-126	1970	10-02			0	1			48		1030	
Middle Fk JD River	6-126	1970	10-06							43		1010	
Middle Fk JD River	6-126	1970	10-09			1			1 Co	44		1240	
Middle Fk JD River	6-126	1970	10-12							47		1135	
Indian Creek-M Fk JD R	6-150	1970	07-24			36				59		1130	
Indian Creek-M Fk JD R	6-150	1970	07-27							70		1300	
Indian Creek-M Fk JD R	6-150	1970	07-30							76		1400	
Indian Creek-N Fk JD R	6-150	1970	08-03			27			1 Co	77			
Indian Creek-N Fk JD R	6-150	1970	08-06							80			
Indian Creek-M Fk JD R	6-150	1970	08-10			19				77		1500	
Indian Creek-M Fk JD R	6-150	1970	08-13							72		1430	
Indian Creek-M Fk JD R	6-150	1970	08-17			13				73		1500	
Indian Creek-M Fk JD R	6-150	1970	08-20							74		1500	
Indian Creek-M Fk JD R	6-150	1970	08-24			6				68		1500	
Indian Creek-M Fk JD R	6-150	1970	08-27							54		830	
Indian Creek-M Fk JD R	6-150	1970	08-31							67		1430	
Indian Creek-M Fk JD R	6-150	1970	09-04			23				58		1500	
Indian Creek-M Fk JD R	6-150	1970	09-08			197	1			54		1500	
Indian Creek-M Fk JD R	6-150	1970	09-11							62		1430	
Indian Creek-M Fk JD R	6-150	1970	09-14							48		1500	
Indian Creek-M Fk JD R	6-150	1970	09-18			44	3		1 wf	57		1500	
Indian Creek-M Fk JD R	6-150	1970	09-22							60		1530	
Indian Creek-M Fk JD R	6-150	1970	09-25			87	1			43		930	

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Indian Creek-M Fk JD R	6-150	1970	09-29							47		935		
Indian Creek-M Fk JD R	6-150	1970	10-02			10	3			46		930		
Indian Creek-M Fk JD R	6-150	1970	10-06							44		1050		
Indian Creek-M Fk JD R	6-150	1970	10-09			22				47		1320		
Indian Creek-M Fk JD R	6-150	1970	10-12							52		1310		
Indian Creek-M Fk JD R	6-150	1970	10-16			231	14			50		1410		
Indian Creek-M Fk JD R	6-150	1970	10-19							45		1320		
Indian Creek-M Fk JD R	6-150	1970	10-23							40		1400		
Indian Creek-M Fk JD R	6-150	1970	10-26			145	3			43		1300		
Davis Creek	6-164	1970	06-15			1				48		1000		
Davis Creek	6-164	1970	06-18			2	2			57		1130		
Davis Creek	6-164	1970	06-22							64		1130		
Davis Creek	6-164	1970	06-25			18			6 Co	65		1130		
Davis Creek	6-164	1970	06-29							52		1300		
Davis Creek	6-164	1970	07-09			4								
Davis Creek	6-164	1970	07-13							58		1130		
Davis Creek	6-164	1970	07-16			8				63		1030		
Davis Creek	6-164	1970	07-20							73		1400		
Davis Creek	6-164	1970	07-23							61		1130		
Davis Creek	6-164	1970	07-27			3				67		1240		
Davis Creek	6-164	1970	07-30							63		1230		
Davis Creek	6-164	1970	08-03			3				54		1025		
Davis Creek	6-164	1970	08-06							56		1010		
Davis Creek	6-164	1970	08-10			0				55		1045		
Davis Creek	6-164	1970	08-13							55		1020		
Davis Creek	6-164	1970	08-17			0				54		1050		
Davis Creek	6-164	1970	08-20							52		930		
Davis Creek	6-164	1970	08-24			13				60		1015		
Davis Creek	6-164	1970	08-27							66		1300		
Davis Creek	6-164	1970	08-31							60		900		
Davis Creek	6-164	1970	09-04			7			1 Co	51		1030		
Davis Creek	6-164	1970	09-08			24				50		1100		
Davis Creek	6-164	1970	09-11							46		1020		
Davis Creek	6-164	1970	09-14							38		1045		
Davis Creek	6-164	1970	09-18			5				46		1000		
Davis Creek	6-164	1970	09-22							47		940		
Davis Creek	6-164	1970	09-25			6	2			56		1500		
Davis Creek	6-164	1970	09-29							60		1530		
Beaver Creek	6-167	1970	05-22			11				53		1300		
Beaver Creek	6-167	1970	05-25			41				52		1145		
Beaver Creek	6-167	1970	05-27							54		1440		
Beaver Creek	6-167	1970	05-29							48		1145		
Beaver Creek	6-167	1970	06-01			24				57		1310		

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O		AIR	TIME
Beaver Creek	6-167	1970	06-04							61		1400	
Beaver Creek	6-167	1970	06-08			44				56		1145	
Beaver Creek	6-167	1970	06-11							45		1215	
Beaver Creek	6-167	1970	06-15							46		1120	
Beaver Creek	6-167	1970	06-18			66				62		1400	
Beaver Creek	6-167	1970	06-22							69		1315	
Beaver Creek	6-167	1970	06-25			25	2		1 Co	62		1345	
Beaver Creek	6-167	1970	06-29							54		1440	
Beaver Creek	6-167	1970	07-02			19				68		1515	
Beaver Creek	6-167	1970	07-06										
Beaver Creek	6-167	1970	07-10			23			2 Co	62		1030	
Beaver Creek	6-167	1970	07-13							64		1240	
Beaver Creek	6-167	1970	07-16			25				58		1230	
Beaver Creek	6-167	1970	07-20							59		1530	
Beaver Creek	6-167	1970	07-23							58		1315	
Beaver Creek	6-167	1970	07-27			14				63		1500	
Beaver Creek	6-167	1970	07-30							57		1100	
Beaver Creek	6-167	1970	08-03			5				67		1250	
Beaver Creek	6-167	1970	08-06							70		1310	
Beaver Creek	6-167	1970	08-10			1				67		1240	
Beaver Creek	6-167	1970	08-13							65		1230	
Beaver Creek	6-167	1970	08-17			3				67		1330	
Beaver Creek	6-167	1970	08-20							66		1300	
Beaver Creek	6-167	1970	08-24			2				70		1230	
Beaver Creek	6-167	1970	08-27							67		1100	
Beaver Creek	6-167	1970	08-31							70		1215	
Beaver Creek	6-167	1970	09-04			4				55		1230	
Beaver Creek	6-167	1970	09-08			13				54		1230	
Beaver Creek	6-167	1970	09-11							52		1155	
Beaver Creek	6-167	1970	09-14							43		1240	
Beaver Creek	6-167	1970	09-18							57		1125	
Beaver Creek	6-167	1970	09-22			21				53		1145	
Beaver Creek	6-167	1970	09-25			14				54		1300	
Beaver Creek	6-167	1970	09-29							60		1245	
Beaver Creek	6-167	1970	10-02			2				52		1200	
Beaver Creek	6-167	1970	10-06							42		1230	
Beaver Creek	6-167	1970	10-09			13				42		1045	
Camp Creek	6-169	1970	06-25			1	19		7 Co	66		1500	
Camp Creek	6-169	1970	06-30							65		1430	
Camp Creek	6-169	1970	07-02			5	12		7 Co	76		1230	
Camp Creek	6-169	1970	07-07							64		1030	
Camp Creek	6-169	1970	07-10			9	20		4 Co	80		1515	
Camp Creek	6-169	1970	07-14							64		1100	

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	SIS	ChS	Lam	Other	H2O			AIR
Camp Creek	6-169	1970	07-17			2	5		1 Co	66	1100		
Camp Creek	6-169	1970	07-21							67	1000		
Camp Creek	6-169	1970	07-24			1	4			62	930		
Camp Creek	6-169	1970	07-27										
Camp Creek	6-169	1970	07-30										screen pulled
S Fk Long Creek	6-209	1970	09-11			5				58	1530		
S Fk Long Creek	6-209	1970	09-15							54	1515		
S Fk Long Creek	6-209	1970	09-18			48				54	1030		
S Fk Long Creek	6-209	1970	09-21							56	1515		
S Fk Long Creek	6-209	1970	09-25			40				56	1500		
S Fk Long Creek	6-209	1970	09-28							54	1445		
S Fk Long Creek	6-209	1970	10-02			19				58	1500		
S Fk Long Creek	6-209	1970	10-05							54	1515		
S Fk Long Creek	6-209	1970	10-08			80				50	1430		
S Fk Long Creek	6-209	1970	10-12							52	1430		
S Fk Long Creek	6-209	1970	10-16			106				48	1430		
S Fk Long Creek	6-209	1970	10-19							46	1345		
S Fk Long Creek	6-209	1970	10-22							44	1400		
S Fk Long Creek	6-209	1970	10-27			26				40	1445		
Granite Boulder Creek	6-219	1970	05-21			3				44	1240		
Granite Boulder Creek	6-219	1970	05-22							45	1315		
Granite Boulder Creek	6-219	1970	05-25			5				43	1130		
Granite Boulder Creek	6-219	1970	05-27							45	1430		
Granite Boulder Creek	6-219	1970	05-29							42	1130		
Granite Boulder Creek	6-219	1970	06-01			6				46	1300		
Granite Boulder Creek	6-219	1970	06-04							48	1350		
Granite Boulder Creek	6-219	1970	06-08			5							dry
Granite Boulder Creek	6-219	1970	06-11							40	1245		
Granite Boulder Creek	6-219	1970	06-15							42	1115		
Granite Boulder Creek	6-219	1970	06-18			10				50	1350		
Granite Boulder Creek	6-219	1970	06-22							52	1300		
Granite Boulder Creek	6-219	1970	06-25			7				54	1330		
Granite Boulder Creek	6-219	1970	06-29							46	1430		
Granite Boulder Creek	6-219	1970	07-02			8				57	1500		
Granite Boulder Creek	6-219	1970	07-06										
Granite Boulder Creek	6-219	1970	07-10			0				55	1015		
Granite Boulder Creek	6-219	1970	07-13							67	1230		
Granite Boulder Creek	6-219	1970	07-16			4				58	1230		
Granite Boulder Creek	6-219	1970	07-20							59	1530		
Granite Boulder Creek	6-219	1970	07-23							58	1315		
Granite Boulder Creek	6-219	1970	07-27			8				63	1450		
Granite Boulder Creek	6-219	1970	07-30							51	1025		
Granite Boulder Creek	6-219	1970	08-03	2		0				58	1215		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Granite Boulder Creek	6-219	1970	08-06								58		1115		
Granite Boulder Creek	6-219	1970	08-10			0					60		1230		
Granite Boulder Creek	6-219	1970	08-13								54		1130		
Big Creek	6-235	1970	09-11			48	4		1 Co		55		1350		
Big Creek	6-235	1970	09-14								48		1400		
Big Creek	6-235	1970	09-18			81	6		1 wf		48		1400		
Big Creek	6-235	1970	09-22								49		1445		
Big Creek	6-235	1970	09-25			26	4				40		1000		
Big Creek	6-235	1970	09-29								45		1300		
Big Creek	6-235	1970	10-02			7	3				44		1000		
Big Creek	6-235	1970	10-06								40		1030		
Big Creek	6-235	1970	10-09	1		274	7		12 Co		44		1255		
Big Creek	6-235	1970	10-12						1 wf		45		1200		
Big Creek	6-235	1970	10-16			174	26				42		1330		
Big Creek	6-235	1970	10-19								43		1245		
Big Creek	6-235	1970	10-23								39		1315		
Big Creek	6-235	1970	10-26			4					38		1230		
Long Creek	6-248	1970	05-19			3					57		1515		
Long Creek	6-248	1970	05-22								48		1030		
Long Creek	6-248	1970	05-27			0					52		1030		
Long Creek	6-248	1970	06-16			2									
Long Creek	6-248	1970	06-19												no water
Long Creek	6-248	1970	06-23								66		1130		no water
Long Creek	6-248	1970	06-26			28					70		1000		
Long Creek	6-248	1970	06-30								56		930		
Long Creek	6-248	1970	07-03			16					78		1500		
Long Creek	6-248	1970	07-07								80		1530		
Long Creek	6-248	1970	07-10			9					76		1430		
Long Creek	6-248	1970	07-14								78		1500		
Long Creek	6-248	1970	07-17			2					76		1500		
Long Creek	6-248	1970	07-21								76		1445		
Granite Boulder Creek	6-319	1970	08-17			4					55		1230		
Granite Boulder Creek	6-319	1970	08-20								53		1130		
Granite Boulder Creek	6-319	1970	08-24	2		5			1 Co		58		1115		
Granite Boulder Creek	6-319	1970	08-27								56		1145		
Granite Boulder Creek	6-319	1970	08-31								57		1145		
Granite Boulder Creek	6-319	1970	09-04	1		4	1		1 Co		52		1200		
Granite Boulder Creek	6-319	1970	09-08			8			1 Co		49		1200		
Granite Boulder Creek	6-319	1970	09-11								44		1125		
Granite Boulder Creek	6-319	1970	09-14								42		1200		
Granite Boulder Creek	6-319	1970	09-18			4					48		1100		
Granite Boulder Creek	6-319	1970	09-22								49		1100		
Granite Boulder Creek	6-319	1970	10-02			1					50		1400		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		
Granite Boulder Creek	6-319	1970	10-06								42		1250	
Granite Boulder Creek	6-319	1970	10-09			1			1 Co		42		1000	
Granite Boulder Creek	6-319	1970	10-12								40		1000	
Granite Boulder Creek	6-319	1970	10-16			3					37		1150	
Granite Boulder Creek	6-319	1970	10-19											
Vincent Creek	6-462	1970	06-08			65					57		1020	
Vincent Creek	6-462	1970	06-11								51		1130	
Vincent Creek	6-462	1970	06-15								51		1020	
Vincent Creek	6-462	1970	06-18			19					63		1145	
Vincent Creek	6-462	1970	06-22								67		1150	
Vincent Creek	6-462	1970	06-25			8					70		1200	
Vincent Creek	6-462	1970	06-29								61		1340	
Vincent Creek	6-462	1970	07-02			29					68		1220	
Vincent Creek	6-462	1970	07-06								56		1240	
Vincent Creek	6-462	1970	07-09			34								
Vincent Creek	6-462	1970	07-13								68		1150	
Vincent Creek	6-462	1970	07-16			137					67		1100	
Vincent Creek	6-462	1970	07-20								74		1430	
Vincent Creek	6-462	1970	07-23								63		1200	
Vincent Creek	6-462	1970	07-27			49					74		1330	
Vincent Creek	6-462	1970	07-30								67		1140	
Vincent Creek	6-462	1970	08-03			12					65		1100	
Vincent Creek	6-462	1970	08-06								66		1040	
Vincent Creek	6-462	1970	08-13			8					64		1050	
Vincent Creek	6-462	1970	08-17			149					66		1110	
Vincent Creek	6-462	1970	08-20											
Butte Cr.-M Fk JD River	6-482	1970	05-27			33					48		1330	
Butte Cr.-M Fk JD River	6-482	1970	05-29								45		1100	
Butte Cr.-M Fk JD River	6-482	1970	06-01			18					56		1400	
Butte Cr.-M Fk JD River	6-482	1970	06-04								58		1445	
Butte Cr.-M Fk JD River	6-482	1970	06-08			49	2		6 Co		54		1345	
Butte Cr.-M Fk JD River	6-482	1970	06-11								44		1200	
Butte Cr.-M Fk JD River	6-482	1970	06-15								47		1150	
Butte Cr.-M Fk JD River	6-482	1970	06-18			42	38		31 Co		64		1430	
Butte Cr.-M Fk JD River	6-482	1970	06-22								67		1230	
Butte Cr.-M Fk JD River	6-482	1970	06-25			11	188		69 Co		61		1430	
Butte Cr.-M Fk JD River	6-482	1970	06-29								54		1500	
Butte Cr.-M Fk JD River	6-482	1970	07-02			26	88		114 Co		68		1530	
Butte Cr.-M Fk JD River	6-482	1970	07-06											
Butte Cr.-M Fk JD River	6-482	1970	07-10			16	76		27 Co		61		1110	
Butte Cr.-M Fk JD River	6-482	1970	07-13								64		1300	
Butte Cr.-M Fk JD River	6-482	1970	07-16			9	17		6 Co		66		1315	
Butte Cr.-M Fk JD River	6-482	1970	07-20								68		1615	

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Butte Cr.-M Fk JD River	6-482	1970	07-23							65		1415		
Butte Cr.-M Fk JD River	6-482	1970	07-27			11	6		1 Co	65		1530		
Butte Cr.-M Fk JD River	6-482	1970	07-30							53		1310		
Butte Cr.-M Fk JD River	6-482	1970	08-03			2				56		1130		
Butte Cr.-M Fk JD River	6-482	1970	08-06							57		1100		
Butte Cr.-M Fk JD River	6-482	1970	08-10			7	1			56		1130		
Butte Cr.-M Fk JD River	6-482	1970	08-13							67		1515		
Butte Cr.-M Fk JD River	6-482	1970	08-17			11	1		1 Co	57		1145		
Butte Cr.-M Fk JD River	6-482	1970	08-20							55		1100		
Butte Cr.-M Fk JD River	6-482	1970	08-24			7	5		1 Co	61		1045		
Butte Cr.-M Fk JD River	6-482	1970	08-27							58		1215		
Butte Cr.-M Fk JD River	6-482	1970	08-31							58		1115		
Butte Cr.-M Fk JD River	6-482	1970	09-04			7	2		2 Co	53		1130		
Butte Cr.-M Fk JD River	6-482	1970	09-08			129	6		2 Co	50		1130		
Butte Cr.-M Fk JD River	6-482	1970	09-11							65		1100		
Butte Cr.-M Fk JD River	6-482	1970	09-14							43		1130		
Butte Cr.-M Fk JD River	6-482	1970	09-18			31	5			48		1040		
Butte Cr.-M Fk JD River	6-482	1970	09-22							48		1030		
Butte Cr.-M Fk JD River	6-482	1970	09-25			27	4			56		1500		
Butte Cr.-M Fk JD River	6-482	1970	09-29							60		1530		
Vinegar Creek	6-485	1970	06-22			42				53		1040		
Vinegar Creek	6-485	1970	06-25			142				56		1045		
Vinegar Creek	6-485	1970	06-29							49		1200		
Vinegar Creek	6-485	1970	07-02			111				55		1100		
Vinegar Creek	6-485	1970	07-06							51		1115		
Vinegar Creek	6-485	1970	07-09			57								
Vinegar Creek	6-485	1970	07-13							53		1030		
Vinegar Creek	6-485	1970	07-16			36				56		940		
Vinegar Creek	6-485	1970	07-20							72		1300		
Vinegar Creek	6-485	1970	07-23							56		1030		
Vinegar Creek	6-485	1970	07-27			28				57		1000		
Vinegar Creek	6-485	1970	07-30							62		1415		
Vinegar Creek	6-485	1970	08-03			3				48		950		
Vinegar Creek	6-485	1970	08-06							53		925		
Vinegar Creek	6-485	1970	08-10			2				50		1000		
Vinegar Creek	6-485	1970	08-13							52		935		
Vinegar Creek	6-485	1970	08-17			2	1			51		1000		
Vinegar Creek	6-485	1970	08-20							49		815		
Vinegar Creek	6-485	1970	08-24			4				55		930		
Vinegar Creek	6-485	1970	08-27							62		1430		
Vinegar Creek	6-485	1970	08-31							56		1030		
Vinegar Creek	6-485	1970	09-04			8	1			50		1000		
Vinegar Creek	6-485	1970	09-08			85				48		1030		

DATA SUMMARY FORM 1970
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Vinegar Creek	6-485	1970	09-11							44		940		
Vinegar Creek	6-485	1970	09-14							38		1015		
Vinegar Creek	6-485	1970	09-18				12			48		900		
Vinegar Creek	6-485	1970	09-22							48		900		
Clear Creek	6-500	1970	06-25	1		112			60 Co	56		900		
Clear Creek	6-500	1970	06-29						1 wf	46		915		
Clear Creek	6-500	1970	07-02			111			55 Co	52		900		
Clear Creek	6-500	1970	07-06							58		930		
Clear Creek	6-500	1970	07-09			92			19 Co					
Clear Creek	6-500	1970	07-13							63		1340		
Clear Creek	6-500	1970	07-16			122			7 Co	56		730		
Clear Creek	6-500	1970	07-20							67		1000		
Clear Creek	6-500	1970	07-23							48		830		
Clear Creek	6-500	1970	07-27			18			6 Co	57		1000		
Clear Creek	6-500	1970	07-30							62		1415		
Clear Creek	6-500	1970	08-03			14			4 Co	48		915		
Clear Creek	6-500	1970	08-06							52		840		
Clear Creek	6-500	1970	08-10			15				49		925		
Clear Creek	6-500	1970	08-13							51		900		
Clear Creek	6-500	1970	08-17			9				50		920		
Clear Creek	6-500	1970	08-20							48		730		
Clear Creek	6-500	1970	08-24			6	1			56		830		
Clear Creek	6-500	1970	08-27							60		1530		
Clear Creek	6-500	1970	08-31							54		830		
Clear Creek	6-500	1970	09-04			23			5 Co	50		830		
Clear Creek	6-500	1970	09-08			54			1 Co	48		930		
Clear Creek	6-500	1970	09-11							43		850		
Clear Creek	6-500	1970	09-14							36		915		

DATA SUMMARY FORM 1971
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME	
Elk Creek	6-125	1971	08-10			72				62		1130	
Elk Creek	6-125	1971	08-13							70		1300	
Elk Creek	6-125	1971	08-17			60				53		830	
Elk Creek	6-125	1971	08-20							58		930	
Elk Creek	6-125	1971	08-24			112				60		1130	
Elk Creek	6-125	1971	08-27							55		930	
Elk Creek	6-125	1971	08-31							55		1000	
Elk Creek	6-125	1971	09-03			88				56		930	
Elk Creek	6-125	1971	09-07							57		1320	
Elk Creek	6-125	1971	09-10			4	1			54		1000	
Middle Fork JD River	6-126	1971	08-06			4				70		1030	
Middle Fork JD River	6-126	1971	08-10			1				66		1130	
Middle Fork JD River	6-126	1971	08-13							69		1330	
Middle Fork JD River	6-126	1971	08-17			0				62		900	
Middle Fork JD River	6-126	1971	08-20							66		1000	
Middle Fork JD River	6-126	1971	08-24			0				57		1130	
Middle Fork JD River	6-126	1971	08-27							62		1000	
Middle Fork JD River	6-126	1971	08-31							62		1030	
Middle Fork JD River	6-126	1971	09-03			0				56		1000	
Middle Fork JD River	6-126	1971	09-07							56		1330	
Middle Fork JD River	6-126	1971	09-10			0				60		1000	
Middle Fork JD River	6-126	1971	09-13							58		1315	
Middle Fork JD River	6-126	1971	09-15							58		1450	
Middle Fork JD River	6-126	1971	09-20			0				53		1300	
Middle Fork JD River	6-126	1971	09-23							53		1250	
Middle Fork JD River	6-126	1971	09-27			0				46		1245	
Indian Creek-M Fk JD R	6-150	1971	06-02							44		1100	
Indian Creek-M Fk JD R	6-150	1971	06-04			0				45		1035	
Indian Creek-M Fk JD R	6-150	1971	06-08			0				54		1300	
Indian Creek-M Fk JD R	6-150	1971	06-11							46		1100	
Indian Creek-M Fk JD R	6-150	1971	06-15										
Indian Creek-M Fk JD R	6-150	1971	06-22			2				68		1430	
Indian Creek-M Fk JD R	6-150	1971	06-24			1				58		1000	
Indian Creek-M Fk JD R	6-150	1971	06-29							60		1200	
Indian Creek-M Fk JD R	6-150	1971	07-01			0				58		1330	
Indian Creek-M Fk JD R	6-150	1971	07-07										
Indian Creek-M Fk JD R	6-150	1971	07-09			5				58		1000	
Indian Creek-M Fk JD R	6-150	1971	07-13							55		1030	
Indian Creek-M Fk JD R	6-150	1971	07-16			24				68		1100	
Indian Creek-M Fk JD R	6-150	1971	07-20							70		1300	
Indian Creek-M Fk JD R	6-150	1971	07-23							60		900	
Indian Creek-M Fk JD R	6-150	1971	07-27			22				74		1200	
Indian Creek-M Fk JD R	6-150	1971	07-30							72		1130	

DATA SUMMARY FORM 1971
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Indian Creek-M Fk JD R	6-150	1971	08-03			35					76		1300	
Indian Creek-M Fk JD R	6-150	1971	08-06								71		1100	
Indian Creek-M Fk JD R	6-150	1971	08-10			11					75		1300	
Indian Creek-M Fk JD R	6-150	1971	08-13								80		1500	
Indian Creek-M Fk JD R	6-150	1971	08-17			7					58		1000	
Indian Creek-M Fk JD R	6-150	1971	08-20								62		1030	
Indian Creek-M Fk JD R	6-150	1971	08-24			0					61		1200	
Indian Creek-M Fk JD R	6-150	1971	08-27								60		1030	
Indian Creek-M Fk JD R	6-150	1971	08-31								60		1100	
Indian Creek-M FK JD R	6-150	1971	09-03			2					52		1030	
Indian Creek-M FK JD R	6-150	1971	09-07								65		1430	
Indian Creek-M Fk JD R	6-150	1971	09-10			3					58		1100	
Indian Creek-M Fk JD R	6-150	1971	09-13								66		1350	
Indian Creek-M Fk JD R	6-150	1971	09-15								64		1510	
Indian Creek-M Fk JD R	6-150	1971	09-20			3	1				56		1330	
Indian Creek-M Fk JD R	6-150	1971	09-23								62		1330	
Indian Creek-M Fk JD R	6-150	1971	09-27			5					48		1315	
Indian Creek-M Fk JD R	6-150	1971	09-30								44		1050	
Indian Creek-M Fk JD R	6-150	1971	10-04			58					59		1330	
Indian Creek-M Fk JD R	6-150	1971	10-07								61		1350	
Indian Creek-M Fk JD R	6-150	1971	10-11			8	1				55		1300	
Indian Creek-M Fk JD R	6-150	1971	10-14								47		1300	
Indian Creek-M Fk JD R	6-150	1971	10-18			66					43		1130	
Indian Creek-M Fk JD R	6-150	1971	10-21								41		1120	
Davis Creek	6-164	1971	06-28			41					50		1130	
Davis Creek	6-164	1971	07-01			23					54		1120	
Davis Creek	6-164	1971	07-06								55		1155	
Davis Creek	6-164	1971	07-09			7					62		1500	
Davis Creek	6-164	1971	07-12								68		1445	
Davis Creek	6-164	1971	07-15								63		1140	
Davis Creek	6-164	1971	07-19			0					64		1220	
Davis Creek	6-164	1971	07-23											no water
Davis Creek	6-164	1971	08-03			7					56		830	
Davis Creek	6-164	1971	08-05								62		1030	
Davis Creek	6-164	1971	08-09			2					67		1115	
Davis Creek	6-164	1971	08-13								58		1030	
Davis Creek	6-164	1971	08-17			0					66		1300	
Davis Creek	6-164	1971	08-20								64		1400	
Davis Creek	6-164	1971	08-24			0					72		1530	
Davis Creek	6-164	1971	08-27								60		1400	
Davis Creek	6-164	1971	08-31								66		1400	
Davis Creek	6-164	1971	09-03			0					56		1430	
Davis Creek	6-164	1971	09-07											dry

DATA SUMMARY FORM 1971
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Davis Creek	6-164	1971	09-10			2								
Davis Creek	6-164	1971	09-13							46		1000		
Davis Creek	6-164	1971	09-15							57		1200		
Davis Creek	6-164	1971	09-20			2				45		945		
Davis Creek	6-164	1971	09-23							38		940		
Davis Creek	6-164	1971	09-27			25				40		930		
Davis Creek	6-164	1971	09-30							39		840		
Davis Creek	6-164	1971	10-04			5				42		1030		
Davis Creek	6-164	1971	10-07							40		930		
Davis Creek	6-164	1971	10-11			1				42		1015		
Beaver Creek	6-167	1971	06-04			19				47		1200		
Beaver Creek	6-167	1971	06-07							53		1400		
Beaver Creek	6-167	1971	06-10			18				48		1300		
Beaver Creek	6-167	1971	06-15							48		1340		
Beaver Creek	6-167	1971	06-18			18				50		1315		
Beaver Creek	6-167	1971	06-21							62		1400		
Beaver Creek	6-167	1971	06-24			13				59		1355		
Beaver Creek	6-167	1971	06-28							45		1040		
Beaver Creek	6-167	1971	07-01			2				62		1320		
Beaver Creek	6-167	1971	07-06							63		1345		
Beaver Creek	6-167	1971	07-09			10				60		1420		
Beaver Creek	6-167	1971	07-12							66		1350		
Beaver Creek	6-167	1971	07-15							72		1430		
Beaver Creek	6-167	1971	07-19			8	2			64		1400		
Beaver Creek	6-167	1971	07-23							65		1300		
Beaver Creek	6-167	1971	07-27			23				63		1340		
Beaver Creek	6-167	1971	07-29							67		1140		
Beaver Creek	6-167	1971	08-03			23				62		1100		
Beaver Creek	6-167	1971	08-05							70		1230		
Beaver Creek	6-167	1971	08-09			12				77		1330		
Beaver Creek	6-167	1971	08-13							73		1400		
Beaver Creek	6-167	1971	08-17			6				56		1030		
Beaver Creek	6-167	1971	08-20							56		1100		
Beaver Creek	6-167	1971	08-24			20				67		1330		
Beaver Creek	6-167	1971	08-27							58		1130		
Beaver Creek	6-167	1971	08-31							58		1130		
Beaver Creek	6-167	1971	09-03			111				51		1130		
Beaver Creek	6-167	1971	09-07							56		1230		
Beaver Creek	6-167	1971	09-10			9				56		1200		
Beaver Creek	6-167	1971	09-13							57		1220		
Beaver Creek	6-167	1971	09-15							58		1350		
Beaver Creek	6-167	1971	09-20			26				47		1200		
Beaver Creek	6-167	1971	09-23							52		1215		

DATA SUMMARY FORM 1971
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Beaver Creek	6-167	1971	09-27			339	7			45		1210	
Beaver Creek	6-167	1971	09-30							41		940	
Beaver Creek	6-167	1971	10-04			86	2			50		1200	
Beaver Creek	6-167	1971	10-07							51		1200	
Beaver Creek	6-167	1971	10-11			17	2			46		1130	
Camp Creek	6-171	1971	07-16			62	16			68		1300	
Camp Creek	6-171	1971	07-20							56		700	
Camp Creek	6-171	1971	07-23							56		800	
Camp Creek	6-171	1971	07-27			2	12			70		1300	
Camp Creek	6-171	1971	08-03			37	1			76		1400	
Camp Creek	6-171	1971	08-06							70		800	
Camp Creek	6-171	1971	08-10			5	1			74		1400	
Camp Creek	6-171	1971	08-13							78		1530	
Camp Creek	6-171	1971	08-17			1				53		800	
Camp Creek	6-171	1971	08-20							58		900	
Camp Creek	6-171	1971	08-24			3				55		1100	
Camp Creek	6-171	1971	08-27							57		900	
Camp Creek	6-171	1971	08-31							57		930	
Camp Creek	6-171	1971	09-03			99	5			53		900	
Camp Creek	6-171	1971	09-07							66		1510	
Camp Creek	6-171	1971	09-10			12	2			50		930	
Camp Creek	6-171	1971	09-13							65		1445	
Camp Creek	6-171	1971	09-15							64		1600	
Camp Creek	6-171	1971	09-20			6	8			57		1445	
S Fk Long Creek	6-209	1971	08-12			6				76		1530	
S Fk Long Creek	6-209	1971	08-17			20				72		1530	
S Fk Long Creek	6-209	1971	08-20							70		1400	
S FK Long Creek	6-209	1971	08-24			23				70		1500	
S FK Long Creek	6-209	1971	08-27							66		1500	
S FK Long Creek	6-209	1971	08-31							63		1500	
S Fk Long Creek	6-209	1971	09-03			23				58		1515	
S Fk Long Creek	6-209	1971	09-08			82				61		1415	
S Fk Long Creek	6-209	1971	09-10							66		1500	
S Fk Long Creek	6-209	1971	09-14							56		1400	
S Fk Long Creek	6-209	1971	09-16			23				55		1430	
S Fk Long Creek	6-209	1971	09-21							55		1440	
S FK Long Creek	6-209	1971	09-24			171				57		1450	
S FK Long Creek	6-209	1971	09-28							46		1445	
S Fk Long Creek	6-209	1971	10-01			201				46		1430	
S Fk Long Creek	6-209	1971	10-05							54		1500	
S Fk Long Creek	6-209	1971	10-07							56		1600	
S Fk Long Creek	6-209	1971	10-12			6				54		1400	
S Fk Long Creek	6-209	1971	10-15							42		1330	

DATA SUMMARY FORM 1971
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME	
Big Creek	6-235	1971	06-04			3				43		1015	
Big Creek	6-235	1971	06-08			17			1 Ad	46		1330	
Big Creek	6-235	1971	06-11							49		1300	
Big Creek	6-235	1971	06-15						1 Ad	50		1400	
Big Creek	6-235	1971	06-18			6		1 Ad		47		1130	
Big Creek	6-235	1971	06-22							58		1330	
Big Creek	6-235	1971	06-24			5				51		1100	
Big Creek	6-235	1971	06-29							60		1300	
Big Creek	6-235	1971	07-01			1				58		1300	
Big Creek	6-235	1971	07-07							54		1330	
Big Creek	6-235	1971	07-09			4				55		1100	
Big Creek	6-235	1971	07-13							58		1130	
Big Creek	6-235	1971	07-16			4				64		1000	
Big Creek	6-235	1971	07-20							60		1100	
Big Creek	6-235	1971	07-22							60		1000	
Big Creek	6-235	1971	07-27			3				70		1100	
Big Creek	6-235	1971	07-30							69		1200	
Big Creek	6-235	1971	08-03			0				72		1330	
Big Creek	6-235	1971	08-06							68		1130	
Big Creek	6-235	1971	08-10			0				72		1400	
Long Creek	6-248	1971	04-15			0				38		1030	
Long Creek	6-248	1971	04-19			0				41		1000	
Long Creek	6-248	1971	04-22							38		1000	
Long Creek	6-248	1971	04-26			1				40		1000	
Long Creek	6-248	1971	04-26			1				40		1000	
Long Creek	6-248	1971	04-30							41		930	
Long Creek	6-248	1971	04-30							41		930	
Long Creek	6-248	1971	05-04			0				46		1000	
Long Creek	6-248	1971	05-07							46		1000	
Long Creek	6-248	1971	05-11			0				44		1000	
Long Creek	6-248	1971	05-14							42		1000	
Long Creek	6-248	1971	05-18			0				58		1500	
Long Creek	6-248	1971	05-21							40		1000	
Granite Boulder Creek	6-319	1971	05-28			0				44		1000	
Granite Boulder Creek	6-319	1971	06-01			0				38		1200	
Granite Boulder Creek	6-319	1971	06-04										dry
Granite Boulder Creek	6-319	1971	06-07							45		1300	
Granite Boulder Creek	6-319	1971	06-10			0		1		42		1200	
Granite Boulder Creek	6-319	1971	06-15							45		1315	
Granite Boulder Creek	6-319	1971	06-18			1				44		1230	
Granite Boulder Creek	6-319	1971	06-21							50		1330	
Granite Boulder Creek	6-319	1971	06-24			1				48		1320	
Granite Boulder Creek	6-319	1971	06-28							41		1000	

DATA SUMMARY FORM 1971
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Granite Boulder Creek	6-319	1971	07-01			1				49		1300		
Granite Boulder Creek	6-319	1971	07-06							49		1315		
Granite Boulder Creek	6-319	1971	07-09			0				50		1340		
Granite Boulder Creek	6-319	1971	07-12							49		1320		
Granite Boulder Creek	6-319	1971	07-15							56		1300		
Granite Boulder Creek	6-319	1971	07-19			6				57		1330		
Granite Boulder Creek	6-319	1971	07-23							59		1230		
Granite Boulder Creek	6-319	1971	07-27			0				58		1320		
Granite Boulder Creek	6-319	1971	07-29							57		1100		
Granite Boulder Creek	6-319	1971	08-03	1		2				56		930		
Granite Boulder Creek	6-319	1971	08-05							58		1140		
Granite Boulder Creek	6-319	1971	08-09			0				64		1300		
Granite Boulder Creek	6-319	1971	08-13							60		1130		
Granite Boulder Creek	6-319	1971	08-17			0				55		1100		
Granite Boulder Creek	6-319	1971	08-20							59		1300		
Granite Boulder Creek	6-319	1971	08-24			1	2			58		1430		
Granite Boulder Creek	6-319	1971	08-27							57		1300		
Granite Boulder Creek	6-319	1971	08-31							56		1300		
Granite Boulder Creek	6-319	1971	09-03			35	1			51		1400		
Granite Boulder Creek	6-319	1971	09-07							48		1150		
Granite Boulder Creek	6-319	1971	09-10			1	2			56		1330		
Granite Boulder Creek	6-319	1971	09-13							50		1130		
Granite Boulder Creek	6-319	1971	09-15							56		1330		
Granite Boulder Creek	6-319	1971	09-20			2	2			46		1105		
Granite Boulder Creek	6-319	1971	09-23							43		1125		
Granite Boulder Creek	6-319	1971	09-27			3	2			43		1100		
Granite Boulder Creek	6-319	1971	09-30							40		920		
Granite Boulder Creek	6-319	1971	10-04			4	1			44		1130		
Granite Boulder Creek	6-319	1971	10-07							43		1030		
Granite Boulder Creek	6-319	1971	10-11			3				45		1110		
Granite Boulder Creek	6-319	1971	10-14											
Vincent Creek	6-462	1971	05-21			4				42		1000		
Vincent Creek	6-462	1971	05-25			20				56		1315		
Vincent Creek	6-462	1971	05-28							60		1200		
Vincent Creek	6-462	1971	06-01			56				43		1000		
Vincent Creek	6-462	1971	06-04							54		1400		
Vincent Creek	6-462	1971	06-07							59		1220		
Vincent Creek	6-462	1971	06-10			0				51		1110		
Vincent Creek	6-462	1971	06-15							60		1240		
Vincent Creek	6-462	1971	06-18			12				54		1130		
Vincent Creek	6-462	1971	06-21							63		1235		
Vincent Creek	6-462	1971	06-24			36				62		1230		
Vincent Creek	6-462	1971	06-28							54		930		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Vincent Creek	6-462	1971	07-01			18					63		1220	
Vincent Creek	6-462	1971	07-06								62		1240	
Vincent Creek	6-462	1971	07-09			18					59		1230	
Vincent Creek	6-462	1971	07-12								63		1240	
Vincent Creek	6-462	1971	07-15								66		1200	
Vincent Creek	6-462	1971	07-19			9					65		1250	
Vincent Creek	6-462	1971	07-23								66		1130	
Vincent Creek	6-462	1971	07-27			10					73		1240	
Vincent Creek	6-462	1971	07-29								68		1015	
Vincent Creek	6-462	1971	08-03			2					62		900	
Vincent Creek	6-462	1971	08-05								73		1050	
Vincent Creek	6-462	1971	08-09			14					76		1145	
Vincent Creek	6-462	1971	08-13											
Vincent Creek	6-462	1971	09-10			4					58		1400	
Vincent Creek	6-462	1971	09-13								56		1030	
Vincent Creek	6-462	1971	09-15								62		1230	
Vincent Creek	6-462	1971	09-20			0					52		1010	
Vincent Creek	6-462	1971	09-23								50		1015	
Butte Cr.-M Fk JD River	6-482	1971	05-28			24					50		1130	
Butte Cr.-M Fk JD River	6-482	1971	06-01			54					38		1100	
Butte Cr.-M Fk JD River	6-482	1971	06-04								48		1330	
Butte Cr.-M Fk JD River	6-482	1971	06-07								54		1430	
Butte Cr.-M Fk JD River	6-482	1971	06-10			40	8				47		1320	
Butte Cr.-M Fk JD River	6-482	1971	06-15								58		1400	
Butte Cr.-M Fk JD River	6-482	1971	06-18			26	19				49		1330	
Butte Cr.-M Fk JD River	6-482	1971	06-21								62		1400	
Butte Cr.-M Fk JD River	6-482	1971	06-24			95	60				60		1415	
Butte Cr.-M Fk JD River	6-482	1971	06-28								45		1100	
Butte Cr.-M Fk JD River	6-482	1971	07-01			73	33				62		1340	
Butte Cr.-M Fk JD River	6-482	1971	07-06								62		1400	
Butte Cr.-M Fk JD River	6-482	1971	07-09			73	57				59		1430	
Butte Cr.-M Fk JD River	6-482	1971	07-12								60		1405	
Butte Cr.-M Fk JD River	6-482	1971	07-15								71		1445	
Butte Cr.-M Fk JD River	6-482	1971	07-19			54	125				65		1415	
Butte Cr.-M Fk JD River	6-482	1971	07-23								70		1330	
Butte Cr.-M Fk JD River	6-482	1971	07-27			19	47				64		1410	
Butte Cr.-M Fk JD River	6-482	1971	07-29								65		1155	
Butte Cr.-M Fk JD River	6-482	1971	08-03			45	16				56		930	
Butte Cr.-M Fk JD River	6-482	1971	08-05								63		1115	
Butte Cr.-M Fk JD River	6-482	1971	08-09			30	5				70		1230	
Butte Cr.-M Fk JD River	6-482	1971	08-13								60		1100	
Butte Cr.-M Fk JD River	6-482	1971	08-17			12	2				64		1130	
Butte Cr.-M Fk JD River	6-482	1971	08-20								62		1200	

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Big Boulder Creek	6-111	1972	08-01			0				59	1100		
Big Boulder Creek	6-111	1972	08-03							55	945		
Big Boulder Creek	6-111	1972	08-08			0				68	1445		
Big Boulder Creek	6-111	1972	08-11							68	1430		
Big Boulder Creek	6-111	1972	08-15							58	1100		
Big Boulder Creek	6-111	1972	08-18			0				52	1000		
Big Boulder Creek	6-111	1972	08-22							64	1400		
Big Boulder Creek	6-111	1972	08-25			0				64	1345		
Big Boulder Creek	6-111	1972	08-29										
Big Boulder Creek	6-111	1972	09-01			0							
Big Boulder Creek	6-111	1972	09-06							53	1015		
Big Boulder Creek	6-111	1972	09-08			0				52	1100		
Big Boulder Creek	6-111	1972	09-12							53	1445		
Big Boulder Creek	6-111	1972	09-15							53	1115		
Big Boulder Creek	6-111	1972	09-19			2				49	1000		
Big Boulder Creek	6-111	1972	09-22							47	1030		
Big Boulder Creek	6-111	1972	09-27			1				46	1030		
Elk Creek	6-125	1972	07-05			76				63	1320		
Elk Creek	6-125	1972	07-07							64	1500		
Elk Creek	6-125	1972	07-11			67				58	1130		
Elk Creek	6-125	1972	07-14							64	1515		
Elk Creek	6-125	1972	07-18			32				64	1430		
Elk Creek	6-125	1972	07-21							56	1145		
Elk Creek	6-125	1972	07-25			16				62	1415		
Elk Creek	6-125	1972	07-28							64	1430		
Elk Creek	6-125	1972	08-01			47				61	1115		
Elk Creek	6-125	1972	08-03							57	1000		
Elk Creek	6-125	1972	08-08			25				69	1430		
Elk Creek	6-125	1972	08-11							64	1130		
Elk Creek	6-125	1972	08-15							60	1130		
Elk Creek	6-125	1972	08-18			50				57	1030		
Elk Creek	6-125	1972	08-22							62	1415		
Elk Creek	6-125	1972	08-25			6				64	1400		
Elk Creek	6-125	1972	08-29							68	1415		
Elk Creek	6-125	1972	09-01			4				58	1130		
Elk Creek	6-125	1972	09-06							61	1430		
Elk Creek	6-125	1972	09-08			39				58	1115		
Elk Creek	6-125	1972	09-12							56	1430		
Elk Creek	6-125	1972	09-15							60	1430		
Elk Creek	6-125	1972	09-19			7				55	1430		
Elk Creek	6-125	1972	09-22							54	1430		
Elk Creek	6-125	1972	09-27			3				54	1300		
Elk Creek	6-125	1972	10-02			7				52	1120		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Elk Creek	6-125	1972	10-05								51		1200		
Elk Creek	6-125	1972	10-09			3					50		1145		
Elk Creek	6-125	1972	10-12								54		1520		
Elk Creek	6-125	1972	10-16			4					48		1045		
Elk Creek	6-125	1972	10-20								48		1130		
Elk Creek	6-125	1972	10-24			3					47		1150		
Middle Fork JD River	6-126	1972	05-23			2					49		1000		
Middle Fork JD River	6-126	1972	05-26			0					56		1515		
Middle Fork JD River	6-126	1972	05-31								59		1430		
Middle Fork JD River	6-126	1972	06-02			1					56		1330		
Middle Fork JD River	6-126	1972	06-06								60		1425		
Middle Fork JD River	6-126	1972	06-09			2					57		1430		
Middle Fork JD River	6-126	1972	06-13								60		1430		
Middle Fork JD River	6-126	1972	06-16			2					64		1330		
Middle Fork JD River	6-126	1972	06-20								66		1430		
Middle Fork JD River	6-126	1972	06-23								64		1230		
Middle Fork JD River	6-126	1972	06-27			1		1 Ad							thermometer broken
Middle Fork JD River	6-126	1972	06-30												thermometer broken
Middle Fork JD River	6-126	1972	07-05			3			2 wf		70		1330		
Middle Fork JD River	6-126	1972	07-07								69		1445		
Middle Fork JD River	6-126	1972	07-11			11			8 wf		64		1230		
Middle Fork JD River	6-126	1972	07-14								68		1430		
Middle Fork JD River	6-126	1972	07-18			2		1	1 wf		68		1415		
Middle Fork JD River	6-126	1972	07-21								58		1415		
Middle Fork JD River	6-126	1972	07-25			0					68		1400		
Middle Fork JD River	6-126	1972	07-28								69		1400		
Middle Fork JD River	6-126	1972	08-01			4					68		1130		
Middle Fork JD River	6-126	1972	08-03								63		1200		
Middle Fork JD River	6-126	1972	08-08			1									
Middle Fork JD River	6-126	1972	08-11								74		1300		
Middle Fork JD River	6-126	1972	08-15								65		1200		
Middle Fork JD River	6-126	1972	08-18			0					61		1045		
Middle Fork JD River	6-126	1972	08-22												
Middle Fork JD River	6-126	1972	08-25			6					68		1415		
Middle Fork JD River	6-126	1972	08-29								72		1430		
Middle Fork JD River	6-126	1972	09-01			1					59		1200		
Middle Fork JD River	6-126	1972	09-06								62		1400		
Middle Fork JD River	6-126	1972	09-08			0					60		1130		
Middle Fork JD River	6-126	1972	09-12								55		1415		
Middle Fork JD River	6-126	1972	09-15								63		1415		
Middle Fork JD River	6-126	1972	09-19			0					57		1400		
Middle Fork JD River	6-126	1972	09-22								54		1400		
Middle Fork JD River	6-126	1972	09-27			0					58		1400		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Middle Fork JD River	6-126	1972	10-02			0	1			53		1135		
Middle Fork JD River	6-126	1972	10-05							51		1210		
Middle Fork JD River	6-126	1972	10-09			0				51		1200		
Middle Fork JD River	6-126	1972	10-12							54		1535		
Indian Creek-M Fk JD R	6-150	1972	06-27			4								thermometer broken
Indian Creek-M Fk JD R	6-150	1972	06-30											thermometer broken
Indian Creek-M Fk JD R	6-150	1972	07-05			8				70		1420		
Indian Creek-M Fk JD R	6-150	1972	07-07							70		1430		
Indian Creek-M Fk JD R	6-150	1972	07-11			7				68		1200		
Indian Creek-M Fk JD R	6-150	1972	07-14							75		1400		
Indian Creek-M Fk JD R	6-150	1972	07-18			72				78		1345		
Indian Creek-M Fk JD R	6-150	1972	07-21							60		1400		
Indian Creek-M Fk JD R	6-150	1972	07-25			54				78		1330		
Indian Creek-M Fk JD R	6-150	1972	07-28							76		1330		
Indian Creek-M Fk JD R	6-150	1972	08-01			18				74		1300		
Indian Creek-M Fk JD R	6-150	1972	08-03							70		1100		
Indian Creek-M Fk JD R	6-150	1972	08-08			33				76		1400		
Indian Creek-M Fk JD R	6-150	1972	08-11							76		1400		
Indian Creek-M Fk JD R	6-150	1972	08-15							72		1415		
Indian Creek-M Fk JD R	6-150	1972	08-18			8				62		1115		
Indian Creek-M Fk JD R	6-150	1972	08-22							70		1500		
Indian Creek-M Fk JD R	6-150	1972	08-25			10				74		1430		
Indian Creek-M Fk JD R	6-150	1972	08-29							75		1500		
Indian Creek-M Fk JD R	6-150	1972	09-01			0				69		1400		
Indian Creek-M Fk JD R	6-150	1972	09-06							67		1345		
Indian Creek-M Fk JD R	6-150	1972	09-08			64				69		1300		
Indian Creek-M Fk JD R	6-150	1972	09-12							56		1330		
Indian Creek-M Fk JD R	6-150	1972	09-15							64		1330		
Indian Creek-M Fk JD R	6-150	1972	09-19			6				60		1330		
Indian Creek-M Fk JD R	6-150	1972	09-22							54		1330		
Indian Creek-M Fk JD R	6-150	1972	09-27			23				56		1445		
Indian Creek-M Fk JD R	6-150	1972	10-02			12				56		1230		
Indian Creek-M Fk JD R	6-150	1972	10-05							53		1250		
Indian Creek-M Fk JD R	6-150	1972	10-09			70				51		1250		
Indian Creek-M Fk JD R	6-150	1972	10-12							57		1600		
Indian Creek-M Fk JD R	6-150	1972	10-16			25				47		1130		
Indian Creek-M Fk JD R	6-150	1972	10-20							47		1200		
Indian Creek-M Fk JD R	6-150	1972	10-24			3				46		1245		
Davis Creek	6-164	1972	06-02			16				58		1315		
Davis Creek	6-164	1972	06-06							62		1415		
Davis Creek	6-164	1972	06-16			49								no water
Davis Creek	6-164	1972	06-20							66		1245		
Davis Creek	6-164	1972	06-23							68		1420		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Davis Creek	6-164	1972	06-27			18				52	1000		no water
Davis Creek	6-164	1972	06-30										
Davis Creek	6-164	1972	07-05			23							water shut off
Davis Creek	6-164	1972	07-07							56	945		
Davis Creek	6-164	1972	07-11			99				58	1030		
Davis Creek	6-164	1972	07-14							54	930		
Davis Creek	6-164	1972	07-18			20				72	1300		
Davis Creek	6-164	1972	07-21							52	930		
Davis Creek	6-164	1972	07-24			21		2 wf		64	1130		
Davis Creek	6-164	1972	07-27							60	1130		
Davis Creek	6-164	1972	08-01			7				64	1000		
Davis Creek	6-164	1972	08-04							64	1100		
Davis Creek	6-164	1972	08-08			33				61	1120		
Davis Creek	6-164	1972	08-11							57	940		
Davis Creek	6-164	1972	08-16			17				59	1530		
Davis Creek	6-164	1972	08-18							58	1115		
Davis Creek	6-164	1972	08-22							66	1300		
Davis Creek	6-164	1972	08-25			6				68	915		
Davis Creek	6-164	1972	08-29							64	945		
Davis Creek	6-164	1972	09-01			9				62	1230		
Davis Creek	6-164	1972	09-05							62	1245		
Davis Creek	6-164	1972	09-08			47		2 wf		50	1030		
Davis Creek	6-164	1972	09-12							50	915		
Davis Creek	6-164	1972	09-15							49	1030		
Davis Creek	6-164	1972	09-19			7				60	1245		
Davis Creek	6-164	1972	09-22										no water
Beaver Creek	6-167	1972	06-02			0				52	1200		
Beaver Creek	5-167	1972	06-06							58	1300		
Beaver Creek	6-167	1972	06-09			3				48	1430		
Beaver Creek	6-167	1972	06-13							50	1530		
Beaver Creek	6-167	1972	06-16			23				52	1100		
Beaver Creek	6-167	1972	06-20							64	1500		
Beaver Creek	6-167	1972	06-23							58	1245		
Beaver Creek	6-167	1972	06-27			31				60	1200		
Beaver Creek	6-167	1972	06-30							62	1045		
Beaver Creek	6-167	1972	07-05			22				68	1500		
Beaver Creek	6-167	1972	07-07							64	1130		
Beaver Creek	6-167	1972	07-11			20				68	1315		
Beaver Creek	6-167	1972	07-14							68	1230		
Beaver Creek	6-167	1972	07-18			19				70	1510		
Beaver Creek	6-167	1972	07-21							66	1130		
Beaver Creek	6-167	1972	07-25			21				74	1405		
Beaver Creek	6-167	1972	07-27							72	1335		

DATA SUMMARY FORM 1972
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Beaver Creek	6-167	1972	08-01			9				74		1245		
Beaver Creek	6-167	1972	08-04							78		1445		
Beaver Creek	6-167	1972	08-08			31				73		1315		
Beaver Creek	6-167	1972	08-11							66		1120		
Beaver Creek	6-167	1972	08-16			46				60		1450		
Beaver Creek	6-167	1972	08-18							68		1315		
Beaver Creek	6-167	1972	08-22							72		1445		
Beaver Creek	6-167	1972	08-25			21				70		1300		
Beaver Creek	6-167	1972	08-29							74		1130		
Beaver Creek	6-167	1972	09-01			15				54		1030		
Beaver Creek	6-167	1972	09-05							56		1020		
Beaver Creek	6-167	1972	09-08			64				60		1225		
Beaver Creek	6-167	1972	09-12							50		1115		
Beaver Creek	6-167	1972	09-15							66		1445		
Beaver Creek	6-167	1972	09-19			9				60		1015		
Beaver Creek	6-167	1972	09-22							56		1145		
Beaver Creek	6-167	1972	09-27			14				49		1045		
Camp Creek	6-171	1972	06-27			2				58		1100		
Camp Creek	6-171	1972	06-30											
Camp Creek	6-171	1972	07-05			3				76		1200		
Camp Creek	6-171	1972	07-07							66		1100		
Camp Creek	6-171	1972	07-11			16				63		1030		
Camp Creek	6-171	1972	07-14							68		1145		
Camp Creek	6-171	1972	07-18			17				64		1100		
Camp Creek	6-171	1972	07-21							60		1130		
Camp Creek	6-171	1972	07-25			2				68		1145		
Camp Creek	6-171	1972	07-28							68		1130		
Camp Creek	6-171	1972	08-01			13				61		1015		
Camp Creek	6-171	1972	08-03							56		915		
Camp Creek	6-171	1972	08-08			0								
Camp Creek	6-171	1972	08-11							65		1100		
Camp Creek	6-171	1972	08-15							68		1030		
Camp Creek	6-171	1972	08-18			0				65		1300		
Camp Creek	6-171	1972	08-22							65		1330		
Camp Creek	6-171	1972	08-25			0				72		1515		
Camp Creek	6-171	1972	08-29							72		1300		
Camp Creek	6-171	1972	09-01			0				51		1030		
Camp Creek	6-171	1972	09-06							52		945		
Camp Creek	6-171	1972	09-08			4				49		1030		
Camp Creek	6-171	1972	09-12							56		1500		
Camp Creek	6-171	1972	09-15							48		1000		
Camp Creek	6-171	1972	09-19			0				52		945		
Camp Creek	6-171	1972	09-22							46		930		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
				But	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		
Camp Creek	6-171	1972	09-27								48		1000	
Camp Creek	6-171	1972	10-02			1					58		1340	
S Fk Long Creek	6-209	1972	06-23			0					52		1025	
S Fk Long Creek	6-209	1972	06-27			90					64		1345	
S Fk Long Creek	6-209	1972	06-30								65		1520	
S Fk Long Creek	6-209	1972	07-05			45					65		1515	
S Fk Long Creek	6-209	1972	07-07								66		1510	
S Fk Long Creek	6-209	1972	07-11			21					58		1050	
S Fk Long Creek	6-209	1972	07-13								63		1115	
S Fk Long Creek	6-209	1972	07-18			35					62		1505	
S Fk Long Creek	6-209	1972	07-21								51		1010	
S Fk Long Creek	6-209	1972	07-25			14					63		1500	
S Fk Long Creek	6-209	1972	07-28								62		1155	
S Fk Long Creek	6-209	1972	08-01			22					61		1045	
S Fk Long Creek	6-209	1972	08-04								65		1515	
S Fk Long Creek	6-209	1972	08-08			19					67		1500	
S Fk Long Creek	6-209	1972	08-15								66		1500	
S Fk Long Creek	6-209	1972	08-18			20					53		1000	
S Fk Long Creek	6-209	1972	08-25			117					62		1000	
S Fk Long Creek	6-209	1972	08-29								60		1015	
S Fk Long Creek	6-209	1972	09-01			17					63		1530	
S Fk Long Creek	6-209	1972	09-06								51		1000	
S Fk Long Creek	6-209	1972	09-08			15					56		1045	
S Fk Long Creek	6-209	1972	09-12								53		1530	
S FK Long Creek	6-209	1972	09-19			23					51		1530	
S FK Long Creek	6-209	1972	09-21								54		1500	
S FK Long Creek	6-209	1972	09-26			47					50		1510	
S FK Long Creek	6-209	1972	09-29								56		1445	
S FK Long Creek	6-209	1972	10-03			17					56		1520	
S FK Long Creek	6-209	1972	10-06								54		1530	
S Fk Long Creek	6-209	1972	10-10			107					46		1000	
S Fk Long Creek	6-209	1972	10-13								52		1520	
S Fk Long Creek	6-209	1972	10-17			15					50		1430	
Long Creek	6-248	1972	08-18			2					64		1210	
Long Creek	5-248	1972	08-25			6					64		1145	
Long Creek	6-248	1972	08-29								62		1045	
Long Creek	6-248	1972	09-01			12					64		1500	
Long Creek	6-248	1972	09-06								52		1045	
Long Creek	6-248	1972	09-08			22					56		1000	
Long Creek	6-248	1972	09-12								54		1500	
Long Creek	6-248	1972	09-14								62		1500	
Long Creek	6-248	1972	09-19			14					53		1500	
Long Creek	6-248	1972	09-21								55		1430	

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Long Creek	6-248	1972	09-26			46				50		1430		
Long Creek	6-248	1972	09-29							52		1515		
Long Creek	6-248	1972	10-03			2				58		1430		
Long Creek	6-248	1972	10-06							54		1500		
Long Creek	6-248	1972	10-10			27				50		1030		
Long Creek	6-248	1972	10-13							54		1430		
Long Creek	6-248	1972	10-17			13				52		1445		
Long Creek	6-248	1972	10-18											
Long Creek	6-248	1972	10-25			13				44		1330		
Long Creek	6-248	1972	10-27							42		1300		
Long Creek	6-248	1972	10-31							34		1300		
Granite Boulder Creek	6-315	1972	08-02			1				44		1040		
Granite Boulder Creek	6-315	1972	08-05							43		1100		
Granite Boulder Creek	6-315	1972	08-29	1		4			2 wf	60		1045		
Granite Boulder Creek	6-315	1972	09-01			7				56		1100		
Granite Boulder Creek	6-315	1972	09-05							56		1045		
Granite Boulder Creek	6-315	1972	09-08			18				53		1120		
Granite Boulder Creek	6-315	1972	09-12							52		1030		
Granite Boulder Creek	6-315	1972	09-15							54		1130		
Granite Boulder Creek	6-315	1972	09-19			0				54		945		
Granite Boulder Creek	6-315	1972	09-21							56		815		
Granite Boulder Creek	6-315	1972	10-09			0				45		1030		
Granite Boulder Creek	6-319	1972	05-23			0				44		1100		
Granite Boulder Creek	6-319	1972	05-26			4				48		1430		
Granite Boulder Creek	6-319	1972	05-31							52		1200		
Granite Boulder Creek	6-319	1972	06-02			2				48		1000		
Granite Boulder Creek	6-319	1972	06-06							48		1130		
Granite Boulder Creek	6-319	1972	06-09			2				50		1300		
Granite Boulder Creek	6-319	1972	06-13							50		1300		
Granite Boulder Creek	6-319	1972	06-16			2				56		1000		
Granite Boulder Creek	6-319	1972	06-20							60		1430		
Granite Boulder Creek	6-319	1972	06-23							50		1130		
Granite Boulder Creek	6-319	1972	06-27			0				48		1100		
Granite Boulder Creek	6-319	1972	06-30							49		1030		
Granite Boulder Creek	6-319	1972	07-05			0				56		1430		
Granite Boulder Creek	6-319	1972	07-07							52		1045		
Granite Boulder Creek	6-319	1972	07-11			2				54		1200		
Granite Boulder Creek	6-319	1972	07-14							54		1120		
Granite Boulder Creek	6-319	1972	07-18	1		0				64		1430		
Granite Boulder Creek	6-319	1972	07-21							56		1030		
Granite Boulder Creek	6-319	1972	07-25			0				58		1315		
Granite Boulder Creek	6-319	1972	07-27							56		1310		
Granite Boulder Creek	6-319	1972	08-01			1				58		1130		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Granite Boulder Creek	6-319	1972	08-04							62		1330		
Granite Boulder Creek	6-319	1972	08-08	2		0				57		1250		
Granite Boulder Creek	6-319	1972	08-11							54		1050		
Granite Boulder Creek	6-319	1972	08-16			0				54		1420		
Granite Boulder Creek	6-319	1972	08-18							57		1345		
Granite Boulder Creek	6-319	1972	08-22							60		1415		
Granite Boulder Creek	6-319	1972	08-25			0				56		1000		trap moved to screen #315
Vincent Creek	6-462	1972	05-18			16				48		1200		
Vincent Creek	6-462	1972	05-23							46		1000		
Vincent Creek	6-462	1972	05-26			16				46		1130		
Vincent Creek	6-462	1972	05-31							62		1200		
Vincent Creek	6-462	1972	06-02			25				54		930		
Vincent Creek	6-462	1972	06-06							60		1100		
Vincent Creek	6-462	1972	06-09			12				60		1100		
Vincent Creek	6-462	1972	06-13							60		1200		
Vincent Creek	6-462	1972	06-16			39				56		930		
Vincent Creek	6-462	1972	06-20							62		1300		
Vincent Creek	6-462	1972	06-23							66		1400		
Vincent Creek	6-462	1972	06-27			72				60		1230		
Vincent Creek	6-462	1972	06-30							64		1115		
Vincent Creek	6-462	1972	07-05			66				70		1400		
Vincent Creek	6-462	1972	07-07							66		1020		
Vincent Creek	6-462	1972	07-11			81				68		1110		
Vincent Creek	6-462	1972	07-14							74		1100		
Vincent Creek	6-462	1972	07-18			33				68		1345		
Vincent Creek	6-462	1972	07-21							62		1000		
Vincent Creek	6-462	1972	07-25			37				66		1230		
Vincent Creek	6-462	1972	07-27							70		1215		
Vincent Creek	6-462	1972	08-01			13				70		1030		
Vincent Creek	6-462	1972	08-04							70		1130		
Vincent Creek	6-462	1972	08-18			5				68		1150		
Vincent Creek	6-462	1972	08-22							68		1330		
Vincent Creek	6-462	1972	08-25			0				70		940		
Vincent Creek	6-462	1972	08-29							76		1015		
Vincent Creek	6-462	1972	09-01			0				66		1150		
Vincent Creek	6-462	1972	09-05							62		1200		
Vincent Creek	6-462	1972	09-12			0				56		945		
Vincent Creek	6-462	1972	09-15							60		1100		
Vincent Creek	6-462	1972	09-19			0				62		1200		
Vincent Creek	6-462	1972	09-22							56		1000		
Vincent Creek	6-462	1972	09-27			2				58		1130		
Butte Cr.-M Fk JD River	6-482	1972	06-09			9				48		1500		
Butte Cr.-M Fk JD River	6-482	1972	06-13							60		1545		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Butte Cr.-M Fk JD River	6-482	1972	06-16	1		190	15			60		1130	
Butte Cr.-M Fk JD River	6-482	1972	06-20							64		1515	
Butte Cr.-M Fk JD River	6-482	1972	06-23							62		1310	
Butte Cr.-M Fk JD River	6-482	1972	06-27			53	9			62		1030	
Butte Cr.-M Fk JD River	6-482	1972	06-30							64		945	
Butte Cr.-M Fk JD River	6-482	1972	07-05	1		129	114			68		1520	
Butte Cr.-M Fk JD River	6-482	1972	07-07							62		1145	
Butte Cr.-M Fk JD River	6-482	1972	07-11			107	55			68		1345	
Butte Cr.-M Fk JD River	6-482	1972	07-14							70		1300	
Butte Cr.-M Fk JD River	6-482	1972	07-18			54	39			71		1530	
Butte Cr.-M Fk JD River	6-482	1972	07-21							58		1145	
Butte Cr.-M Fk JD River	6-482	1972	07-25			50	16			70		1425	
Butte Cr.-M Fk JD River	6-482	1972	07-27							66		1240	
Butte Cr.-M Fk JD River	6-482	1972	08-01			21	15			70		1310	
Butte Cr.-M Fk JD River	6-482	1972	08-04							74		1500	
Butte Cr.-M Fk JD River	6-482	1972	08-08			26	9			70		1330	
Butte Cr.-M Fk JD River	6-482	1972	08-11							66		1200	
Butte Cr.-M Fk JD River	6-482	1972	08-16			36	14			58		1510	
Butte Cr.-M Fk JD River	6-482	1972	08-18							64		1300	
Butte Cr.-M Fk JD River	6-482	1972	08-22							64		1500	
Butte Cr.-M Fk JD River	6-482	1972	08-25			16	1			68		1320	
Butte Cr.-M Fk JD River	6-482	1972	08-29							70		1200	
Butte Cr.-M Fk JD River	6-482	1972	09-01			19	3			48		945	
Butte Cr.-M Fk JD River	6-482	1972	09-05							52		1000	
Butte Cr.-M Fk JD River	6-482	1972	09-08			90	6			58		1235	
Butte Cr.-M Fk JD River	6-482	1972	09-12							50		1130	
Butte Cr.-M Fk JD River	6-482	1972	09-15							60		1500	
Butte Cr.-M Fk JD River	6-482	1972	09-19			19	2			49		1000	
Butte Cr.-M Fk JD River	6-482	1972	09-22							50		1230	
Butte Cr.-M Fk JD River	6-482	1972	09-27			30	7			47		1100	
Vinegar Creek	6-485	1972	06-20			27				52		1130	
Vinegar Creek	6-485	1972	06-23							48		945	
Vinegar Creek	6-485	1972	06-27			8				48		900	
Vinegar Creek	6-485	1972	06-30							64		1400	
Vinegar Creek	6-485	1972	07-05			40				62		1145	
Vinegar Creek	6-485	1972	07-07							66		1400	
Vinegar Creek	6-485	1972	07-11			39				54		945	
Vinegar Creek	6-485	1972	07-14							72		1430	
Vinegar Creek	6-485	1972	07-18			29				64		1200	
Vinegar Creek	6-485	1972	07-21							60		1410	
Vinegar Creek	6-485	1972	07-25			23				56		1030	
Vinegar Creek	6-485	1972	08-01			8				72		1430	
Vinegar Creek	6-485	1972	08-04							60		1030	

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Clear Creek	6-500	1972	06-27			20				64		1330		
Clear Creek	6-500	1972	06-30							68		1430		
Clear Creek	6-500	1972	07-05	3		95				58		930		
Clear Creek	6-500	1972	07-07							68		1510		
Clear Creek	6-500	1972	07-11	1		34				70		1420		
Clear Creek	6-500	1972	07-14							70		1530		
Clear Creek	6-500	1972	07-18	1		42				56		945		
Clear Creek	6-500	1972	07-21							56		1500		
Clear Creek	6-500	1972	07-25			29				54		900		
Clear Creek	6-500	1972	07-27							53		855		
Clear Creek	6-500	1972	08-01	1		14				70		1545		
Clear Creek	6-500	1972	08-04							58		915		
Clear Creek	6-500	1972	08-08			10				54		900		
Clear Creek	6-500	1972	08-11							56		845		
Clear Creek	6-500	1972	08-18			17				50		915		
Clear Creek	6-500	1972	08-22							54		930		
Clear Creek	6-500	1972	08-25	2		10				64		1530		
Clear Creek	6-500	1972	08-29							66		1530		
Clear Creek	6-500	1972	09-01			7				60		1315		
Clear Creek	6-500	1972	09-05							58		1445		
Clear Creek	6-500	1972	09-08			24				47		910		
Clear Creek	6-500	1972	09-12							50		1530		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Big Boulder Creek	6-111	1973	06-12			0				55		1445	
Big Boulder Creek	6-111	1973	06-15							46		1100	
Big Boulder Creek	6-111	1973	06-19			7				57		1515	
Big Boulder Creek	6-111	1973	06-22							60		1230	
Big Boulder Creek	6-111	1973	06-26			22	36		1 wf	65		1500	
Big Boulder Creek	6-111	1973	06-29							63		1345	
Big Boulder Creek	6-111	1973	07-03			12	275			66		1430	
Big Boulder Creek	6-111	1973	07-06							61		1300	
Big Boulder Creek	6-111	1973	07-10			5	130			65		1200	
Big Boulder Creek	6-111	1973	07-13							57		1015	
Big Boulder Creek	6-111	1973	07-17			3				67		1350	
Big Boulder Creek	6-111	1973	07-20							64		1145	
Big Boulder Creek	6-111	1973	07-24			13	14			60		1130	
Big Boulder Creek	6-111	1973	07-27							74		1530	
Big Boulder Creek	6-111	1973	07-31							72		1330	
Big Boulder Creek	6-111	1973	08-03			43	8			60		1000	
Big Boulder Creek	6-111	1973	08-07							66		1400	
Big Boulder Creek	6-111	1973	08-10			8	5			62		1045	
Big Boulder Creek	6-111	1973	08-17			10	9			56		1030	
Big Boulder Creek	6-111	1973	08-21							66		1400	
Big Boulder Creek	6-111	1973	08-24			55	19			56		1415	
Big Boulder Creek	6-111	1973	08-28							59		1230	
Big Boulder Creek	6-111	1973	08-31							54		1130	
Big Boulder Creek	6-111	1973	09-05			5	39			65		1430	
Big Boulder Creek	6-111	1973	09-07							54		1440	
Big Boulder Creek	6-111	1973	09-10			13	37			63		1400	
Big Boulder Creek	6-111	1973	09-14							68		1415	
Big Boulder Creek	6-111	1973	09-18			22	12			56		1145	
Big Boulder Creek	6-111	1973	09-20							54		1345	
Big Boulder Creek	6-111	1973	09-25			37	23			50		1230	
Elk Creek	6-125	1973	06-05			19				60		1345	
Elk Creek	6-125	1973	06-08			113				62		1230	
Elk Creek	6-125	1973	06-12							57		1430	
Elk Creek	6-125	1973	06-15							50		1200	
Elk Creek	6-125	1973	06-19			36				58		1430	
Elk Creek	6-125	1973	06-22							62		1300	
Elk Creek	6-125	1973	06-26			47				65		1445	
Elk Creek	6-125	1973	06-29							54		1000	
Elk Creek	6-125	1973	07-03			18				59		1100	
Elk Creek	6-125	1973	07-06							54		1015	
Elk Creek	6-125	1973	07-10			4				66		1530	
Elk Creek	6-125	1973	07-13							63		1045	
Elk Creek	6-125	1973	07-17			34				76		1430	

DATA SUMMARY FORM 1973
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Elk Creek	6-125	1973	07-20							60		1000		
Elk Creek	6-125	1973	07-24							56		1000		
Elk Creek	6-125	1973	07-27							58		1600		
Elk Creek	6-125	1973	07-31											
Elk Creek	6-125	1973	09-25											no water
Middle Fork JD River	6-126	1973	05-25			5	5			46		1015		no water in L. Elk Creek
Middle Fork JD River	6-126	1973	05-30							63		1415		
Middle Fork JD River	6-126	1973	06-01			0	11			53		1000		
Middle Fork JD River	6-126	1973	06-05											
Middle Fork JD River	6-126	1973	06-08			0	12			66		1245		
Middle Fork JD River	6-126	1973	06-12							62		1415		
Middle Fork JD River	6-126	1973	06-15							56		1415		
Middle Fork JD River	6-126	1973	06-19			2	3		4 wf	63		1400		
Middle Fork JD River	6-126	1973	06-22							66		1500		
Middle Fork JD River	6-126	1973	06-26			8	2		8 wf	70		1430		
Middle Fork JD River	6-126	1973	06-29							66		1130		
Middle Fork JD River	6-126	1973	07-03			10				71		1400		
Middle Fork JD River	6-126	1973	07-06											ditch dry
Middle Fork JD River	6-126	1973	07-10			0				72		1500		
Middle Fork JD River	6-126	1973	07-13							68		1400		
Middle Fork JD River	6-126	1973	07-17			2								no water
Middle Fork JD River	6-126	1973	07-20							66		1015		
Middle Fork JD River	6-126	1973	07-24			0				66		1015		
Middle Fork JD River	6-126	1973	07-27							74		1615		
Middle Fork JD River	6-126	1973	07-31							70		1415		
Middle Fork JD River	6-126	1973	08-03			0				64		830		
Middle Fork JD River	6-126	1973	08-07							70		1445		
Middle Fork JD River	6-126	1973	08-10			0				62		930		
Middle Fork JD River	6-126	1973	08-14							70		1500		
Middle Fork JD River	6-126	1973	08-17			0				62		930		
Middle Fork JD River	6-126	1973	08-21							70		1450		
Middle Fork JD River	6-126	1973	08-24			0				58		1445		
Middle Fork JD River	6-126	1973	08-28											no water
Middle Fork JD River	6-126	1973	08-31											no water
Middle Fork JD River	6-126	1973	09-18			2				58		1030		
Middle Fork JD River	6-126	1973	09-20							56		1450		
Middle Fork JD River	6-126	1973	09-25			0				54		1400		
Middle Fork JD River	6-126	1973	09-27							53		1300		
Middle Fork JD River	6-126	1973	10-01			4				52		1230		
Middle Fork JD River	6-126	1973	10-04											
Middle Fork JD River	6-126	1973	10-08			0								
Middle Fork JD River	6-126	1973	10-11							44		1230		
Middle Fork JD River	6-126	1973	10-15							49		1100		

DATA SUMMARY FORM 1973
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Indian Creek-M Fk JD R	6-150	1973	05-15			1				56		1500		
Indian Creek-M Fk JD R	6-150	1973	05-18			4				64		1300		
Indian Creek-M Fk JD R	6-150	1973	05-22							47		1015		3
Indian Creek-M Fk JD R	6-150	1973	05-25			5				47		1230		3
Indian Creek-M Fk JD R	6-150	1973	05-30							60		1445		
Indian Creek-M FK JD R	6-150	1973	06-01			2				50		930		
Indian Creek-M FK JD R	6-150	1973	06-05							66		1300		
Indian Creek-M Fk JD R	6-150	1973	06-08			4				67		1300		
Indian Creek-M Fk JD R	6-150	1973	06-12							62		1345		
Indian Creek-M Fk JD R	6-150	1973	06-15							64		1430		
Indian Creek-M Fk JD R	6-150	1973	06-19			0				66		1300		
Indian Creek-M Fk JD R	6-150	1973	06-22							69		1430		
Indian Creek-M Fk JD R	6-150	1973	06-26			6				73		1300		
Indian Creek-M Fk JD R	6-150	1973	06-29							72		1300		
Indian Creek-M Fk JD R	6-150	1973	07-03			2				75		1315		
Indian Creek-M Fk JD R	6-150	1973	07-06							64		1100		
Indian Creek-M Fk JD R	6-150	1973	07-10			10				80		1420		
Indian Creek-M Fk JD R	6-150	1973	07-13							76		1445		
Indian Creek-M Fk JD R	6-150	1973	07-17			41				82		1500		
Indian Creek-M Fk JD R	6-150	1973	07-20							68		1045		
Indian Creek-M Fk JD R	6-150	1973	07-24			10				66		1045		
Indian Creek-M Fk JD R	6-150	1973	07-27											
Indian Creek-M Fk JD R	6-150	1973	07-31											plugged-opened trap
Indian Creek-M Fk JD R	6-150	1973	09-25			26	1			54		1430		plugged-opened trap
Indian Creek-M Fk JD R	6-150	1973	09-27							60		1330		
Indian Creek-M Fk JD R	6-150	1973	10-01			8				56		1300		
Indian Creek-M Fk JD R	6-150	1973	10-04											
Davis Creek	6-164	1973	05-08							64		1400		
Davis Creek	6-164	1973	05-08			3				48		1330		
Davis Creek	6-164	1973	05-11							46		1000		
Davis Creek	6-164	1973	05-15							52		1045		
Davis Creek	6-164	1973	05-17			8								
Davis Creek	6-164	1973	05-22							44		930		water shut off
Davis Creek	6-164	1973	05-25			24				52		1345		
Davis Creek	6-164	1973	05-30							64		1300		
Davis Creek	6-164	1973	06-01			70				60		1345		
Davis Creek	6-164	1973	06-05							64		1400		
Davis Creek	6-164	1973	06-08			67				64		1130		
Davis Creek	6-164	1973	06-12							59		1130		
Davis Creek	6-164	1973	06-15							56		1330		
Davis Creek	6-164	1973	06-19			80				60		1230		
Davis Creek	6-164	1973	06-22							68		1400		
Davis Creek	6-164	1973	06-26			25				68		1145		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Davis Creek	6-164	1973	06-29							64		1200	
Davis Creek	6-164	1973	07-03			22				62		1130	
Davis Creek	6-164	1973	07-06							66		1315	
Davis Creek	6-164	1973	07-10			5				74		1145	
Davis Creek	6-164	1973	07-13							66		1245	
Davis Creek	6-164	1973	07-17			1				68		1115	
Davis Creek	6-164	1973	07-24			4	2			76		1430	
Davis Creek	6-164	1973	07-27							68		1045	
Davis Creek	6-164	1973	07-31							62		1110	
Davis Creek	6-164	1973	08-03			3				64		1130	
Davis Creek	6-164	1973	08-07							60		1115	
Davis Creek	6-164	1973	08-10			3				68		1345	
Davis Creek	6-164	1973	08-14							62		1115	
Davis Creek	6-164	1973	08-17			0				66		1300	
Davis Creek	6-164	1973	08-21							62		1200	
Davis Creek	6-164	1973	08-24			1				56		1130	
Davis Creek	6-164	1973	08-28							70		1500	
Davis Creek	6-164	1973	08-31							60		1330	
Davis Creek	6-164	1973	09-10			0							
Davis Creek	6-164	1973	09-14										
Davis Creek	6-164	1973	09-18			4				58		1430	
Davis Creek	6-164	1973	09-20							54		1230	
Davis Creek	6-164	1973	09-25			157				46		930	
Davis Creek	6-164	1973	09-27							39		930	
Davis Creek	6-164	1973	10-01			12				42		1030	
Davis Creek	6-164	1973	10-04										
Beaver Creek	6-167	1973	05-17			40				64		1500	
Beaver Creek	6-167	1973	05-22							60		1115	
Beaver Creek	6-167	1973	05-25			33				50		1130	
Beaver Creek	6-167	1973	05-30							60		1500	
Beaver Creek	6-167	1973	06-01			36				60		1230	
Beaver Creek	6-167	1973	06-05							64		1300	
Beaver Creek	6-167	1973	06-08			67				66		1330	
Beaver Creek	6-167	1973	06-12							62		1400	
Beaver Creek	6-167	1973	06-15							50		1100	
Beaver Creek	6-167	1973	06-19			29				64		1500	
Beaver Creek	6-167	1973	06-22							68		1330	
Beaver Creek	6-167	1973	06-26			41				70		1500	
Beaver Creek	6-167	1973	06-29							60		1015	
Beaver Creek	6-167	1973	07-03			15				60		1030	
Beaver Creek	6-167	1973	07-06							58		1030	
Beaver Creek	6-167	1973	07-10			14				68		1430	
Beaver Creek	6-167	1973	07-13							62		1050	

DATA SUMMARY FORM 1973
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Beaver Creek	6-167	1973	07-17			3				70		1310		
Beaver Creek	6-167	1973	07-20							66		1200		
Beaver Creek	6-167	1973	07-24			7				65		1200		
Beaver Creek	6-167	1973	07-27							78		1520		
Beaver Creek	6-167	1973	07-31							74		1310		
Beaver Creek	6-167	1973	08-03			0				64		1015		
Beaver Creek	6-167	1973	08-07							66		1345		
Beaver Creek	6-167	1973	08-10			0				66		1100		
Beaver Creek	6-167	1973	08-14							70		1400		
Beaver Creek	6-167	1973	08-17			0				60		1100		
Beaver Creek	6-167	1973	08-21							66		1345		
Beaver Creek	6-167	1973	08-24			0				58		1350		
Beaver Creek	6-167	1973	08-28											trap open
Beaver Creek	6-167	1973	08-31											trap open
Beaver Creek	6-167	1973	09-05			1				68		1400		
Beaver Creek	6-167	1973	09-07							55		1400		
Beaver Creek	6-167	1973	09-18			2				58		1200		
Beaver Creek	6-167	1973	09-20							54		1330		
Beaver Creek	6-167	1973	09-25			75				48		1130		
Beaver Creek	6-167	1973	09-27							50		1130		
Camp Creek	6-171	1973	05-25			45	2			48		930		
Camp Creek	6-171	1973	05-30							69		1330		
Camp Creek	6-171	1973	06-01			14	3			53		1100		
Camp Creek	6-171	1973	06-05							63		1045		
Camp Creek	6-171	1973	06-08			2				59		1030		
Camp Creek	6-171	1973	06-12							62		1030		
Camp Creek	6-171	1973	06-15							50		1000		
Camp Creek	6-171	1973	06-19			8				63		1115		
Camp Creek	6-171	1973	06-22							66		1030		
Camp Creek	6-171	1973	06-26			6	15			70		1045		
Camp Creek	6-171	1973	06-29							56		915		
Camp Creek	6-171	1973	07-03			1				70		1030		
Camp Creek	6-171	1973	07-06							57		940		
Camp Creek	6-171	1973	07-10			7	2			72		1100		
Camp Creek	6-171	1973	07-13							57		930		
Camp Creek	6-171	1973	07-17			1				80		1545		
Camp Creek	6-171	1973	07-20											trap opened-screen pulled
Camp Creek	6-171	1973	09-27			77				61		1430		
Camp Creek	6-171	1973	10-01			18				55		1410		
Camp Creek	6-171	1973	10-04											
S Fk Long Creek	6-209	1973	04-10			43				42		1730		
S Fk Long Creek	6-209	1973	04-13							36		850		
S Fk Long Creek	6-209	1973	04-17			20				39		1515		

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
S Fk Long Creek	6-209	1973	04-24			5				42		1045		
S Fk Long Creek	6-209	1973	04-27							52		1545		
S Fk Long Creek	6-209	1973	05-01			47				40		1015		
S Fk Long Creek	6-209	1973	05-04							41		1545		
S Fk Long Creek	6-209	1973	05-11			45				40		930		
S Fk Long Creek	6-209	1973	05-15							66		1530		
S Fk Long Creek	6-209	1973	05-18			108				48		900		
S Fk Long Creek	6-209	1973	05-22							44		900		
S Fk Long Creek	6-209	1973	05-25			57				54		1530		
S Fk Long Creek	6-209	1973	05-30							66		1530		
S Fk Long Creek	6-209	1973	06-01			27				44		900		
S Fk Long Creek	6-209	1973	06-05							49		900		
S Fk Long Creek	6-209	1973	06-08			6				72		1530		
S Fk Long Creek	6-209	1973	06-12							62		1530		
S Fk Long Creek	6-209	1973	06-15							47		1030		
S Fk Long Creek	6-209	1973	06-19			8				67		1530		
S Fk Long Creek	6-209	1973	06-22							58		930		
S Fk Long Creek	6-209	1973	06-26			6				74		1500		
S Fk Long Creek	6-209	1973	06-29							54		945		
S Fk Long Creek	6-209	1973	07-03			3				65		1145		
S Fk Long Creek	6-209	1973	07-06							56		1045		
S Fk Long Creek	6-209	1973	07-10			5				58		1000		
S Fk Long Creek	6-209	1973	07-13							55		1000		
S Fk Long Creek	6-209	1973	07-17			1				76		1515		
S Fk Long Creek	6-209	1973	07-20							70		1300		
S Fk Long Creek	6-209	1973	07-24			7				72		1550		
S Fk Long Creek	6-209	1973	07-27							73		1530		
S Fk Long Creek	6-209	1973	07-31							55		925		
S Fk Long Creek	6-209	1973	08-03			4				60		950		
S Fk Long Creek	6-209	1973	08-07							55		1000		
S Fk Long Creek	6-209	1973	08-10			3				57		1030		
S Fk Long Creek	6-209	1973	08-13							74		1515		
S Fk Long Creek	6-209	1973	08-16			3				69		1345		
S Fk Long Creek	6-209	1973	08-20							70		1500		
S Fk Long Creek	6-209	1973	08-23							66		1530		
S Fk Long Creek	6-209	1973	08-27			1				66		1500		
S Fk Long Creek	6-209	1973	08-30							62		1500		
S Fk Long Creek	6-209	1973	09-05			3				69		1445		
S Fk Long Creek	6-209	1973	09-11			16				60		1130		
S Fk Long Creek	6-209	1973	09-15							64		1500		
S Fk Long Creek	6-209	1973	09-18			47				54		1030		
S Fk Long Creek	6-209	1973	09-21							59		1545		
S Fk Long Creek	6-209	1973	09-25			307				57		1545		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
S Fk Long Creek	6-209	1973	09-27							60		1515		
S Fk Long Creek	6-209	1973	10-02			48				43		1100		
S Fk Long Creek	6-209	1973	10-05							39		830		
S Fk Long Creek	6-209	1973	10-09			15				37		930		
S Fk Long Creek	6-209	1973	10-12							49		1500		
S Fk Long Creek	6-209	1973	10-16			795				54		1530		
S Fk Long Creek	6-209	1973	10-19							51		1430		
S Fk Long Creek	6-209	1973	10-23							47		1430		
S Fk Long Creek	6-209	1973	10-26			201				42		1130		
S Fk Long Creek	6-209	1973	10-29							44		1400		
Long Creek	6-248	1973	04-17			0				42		1600		
Long Creek	6-248	1973	04-24			7				42		1015		
Long Creek	6-248	1973	04-27							54		1615		
Long Creek	6-248	1973	05-01			2				41		945		
Long Creek	6-248	1973	05-04							43		1500		
Long Creek	6-248	1973	05-08			13				55		1600		
Long Creek	6-248	1973	05-11							44		1030		
Long Creek	6-248	1973	05-15							66		1545		
Long Creek	6-248	1973	05-22			7				50		1000		
Long Creek	6-248	1973	05-25			13				58		1545		
Long Creek	6-248	1973	05-30							66		1545		
Long Creek	6-248	1973	06-01			59				49		930		
Long Creek	6-248	1973	06-05							55		945		
Long Creek	6-248	1973	06-08			13				73		1600		
Long Creek	6-248	1973	06-12							67		1600		
Long Creek	6-248	1973	06-15							50		930		
Long Creek	6-248	1973	06-19			10				70		1545		
Long Creek	6-248	1973	06-22							63		945		
Long Creek	6-248	1973	06-26			27				77		1515		
Long Creek	6-248	1973	06-29							59		915		
Long Creek	6-248	1973	07-03			17				68		1130		
Granite Boulder Creek	6-317	1973	05-08			11				46		1100		
Granite Boulder Creek	6-317	1973	05-11							42		1130		
Granite Boulder Creek	6-317	1973	05-15							48		1400		
Granite Boulder Creek	6-317	1973	05-17	1		10				56		1400		
Granite Boulder Creek	6-317	1973	05-22							42		1100		
Granite Boulder Creek	6-317	1973	05-25			10				40		1030		
Granite Boulder Creek	6-317	1973	05-30							52		1525		
Granite Boulder Creek	6-317	1973	06-01			11				42		1015		
Granite Boulder Creek	6-317	1973	06-05							46		1030		
Granite Boulder Creek	6-317	1973	06-08			11				54		1300		
Granite Boulder Creek	6-317	1973	06-12							50		1330		
Granite Boulder Creek	6-317	1973	06-15							44		1030		

DATA SUMMARY FORM 1973
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Granite Boulder Creek	6-317	1973	06-19		1		4				58		1420	
Granite Boulder Creek	6-317	1973	06-22								58		1300	
Granite Boulder Creek	6-317	1973	06-26				24				60		1400	
Granite Boulder Creek	6-317	1973	06-29								54		1045	
Granite Boulder Creek	6-317	1973	07-03				3				52		1000	
Granite Boulder Creek	6-317	1973	07-06								54		1115	
Granite Boulder Creek	6-317	1973	07-10				2				65		1330	
Granite Boulder Creek	6-317	1973	07-13								58		1130	
Granite Boulder Creek	6-317	1973	07-17		3		3				62		1245	
Granite Boulder Creek	6-317	1973	07-20								60		1245	
Granite Boulder Creek	6-317	1973	07-24				4				66		1345	
Granite Boulder Creek	6-317	1973	07-27								63		1145	
Granite Boulder Creek	6-317	1973	07-31								64		1245	
Granite Boulder Creek	6-317	1973	08-03				5				59		1035	
Granite Boulder Creek	6-317	1973	08-07								64		1330	
Granite Boulder Creek	6-317	1973	08-10				6	2			58		1130	
Granite Boulder Creek	6-317	1973	08-14								66		1330	
Granite Boulder Creek	6-317	1973	08-17				0				60		1120	
Granite Boulder Creek	6-317	1973	08-21								64		1320	
Granite Boulder Creek	6-317	1973	08-24				7	20			54		1330	
Granite Boulder Creek	6-317	1973	08-28								61		1400	
Granite Boulder Creek	6-317	1973	08-31								58		1230	
Granite Boulder Creek	6-317	1973	09-05				1	1			65		1330	
Granite Boulder Creek	6-317	1973	09-07								54		1345	
Granite Boulder Creek	6-317	1973	09-10				3	2			62		1245	
Granite Boulder Creek	6-317	1973	09-14								59		1300	
Granite Boulder Creek	6-317	1973	09-18				6				56		1315	
Granite Boulder Creek	6-317	1973	09-20								52		1310	
Granite Boulder Creek	6-317	1973	09-25				40	14			46		1050	
Granite Boulder Creek	6-317	1973	09-27								46		1100	
Granite Boulder Creek	6-317	1973	10-01		1		6	1			46		1110	
Granite Boulder Creek	6-317	1973	10-04											
Granite Boulder Creek	6-317	1973	10-08		1		21	24						
Granite Boulder Creek	6-317	1973	10-11								40		1010	
Granite Boulder Creek	6-317	1973	10-15								48		1200	
Vincent Creek	6-462	1973	05-08				201				46		1100	
Vincent Creek	6-462	1973	05-11								42		1130	
Vincent Creek	6-462	1973	05-15								48		1400	
Vincent Creek	6-462	1973	05-17				53							
Vincent Creek	6-462	1973	05-22								55		1000	water shut off
Vincent Creek	6-462	1973	05-25				142				52		930	
Vincent Creek	6-462	1973	05-30								66		1600	
Vincent Creek	6-462	1973	06-01				99				56		915	

DATA SUMMARY FORM 1973
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Vincent Creek	6-462	1973	06-05								60	930		
Vincent Creek	6-462	1973	06-08			9					62	1200		
Vincent Creek	6-462	1973	06-12								60	1200		
Vincent Creek	6-462	1973	06-15								58	1145		
Vincent Creek	6-462	1973	06-19			6					62	1520		
Vincent Creek	6-462	1973	06-22								62	1345		
Vincent Creek	6-462	1973	06-26			5					64	1245		
Vincent Creek	6-462	1973	06-29								64	1130		
Vincent Creek	6-462	1973	07-03			0					60	930		
Vincent Creek	6-462	1973	07-06								62	1200		
Vincent Creek	6-462	1973	07-10			5					66	1215		
Vincent Creek	6-462	1973	07-13								64	1200		
Vincent Creek	6-462	1973	07-17			0					68	1145		
Vincent Creek	6-462	1973	07-20								68	1330		
Vincent Creek	6-462	1973	07-24			2					74	1400		
Vincent Creek	6-462	1973	07-27								70	1100		
Vincent Creek	6-462	1973	07-31								70	1130		
Vincent Creek	6-462	1973	08-03			0					66	1105		
Vincent Creek	6-462	1973	08-07											no water
Vincent Creek	6-462	1973	09-25			7					54	1000		
Vincent Creek	6-462	1973	09-27								54	1000		
Butte Cr.-M Fk JD River	6-482	1973	05-17			70					56	1530		
Butte Cr.-M Fk JD River	6-482	1973	05-22								52	1130		
Butte Cr.-M Fk JD River	6-482	1973	05-25	1		116					48	1145		
Butte Cr.-M Fk JD River	6-482	1973	05-30	1		77	3				60	1430		
Butte Cr.-M Fk JD River	6-482	1973	06-01	1							58	1300		
Butte Cr.-M Fk JD River	6-482	1973	06-05								64	1320		
Butte Cr.-M Fk JD River	6-482	1973	06-08	2		175	127				64	1345		
Butte Cr.-M Fk JD River	6-482	1973	06-12								61	1430		
Butte Cr.-M Fk JD River	6-482	1973	06-15								56	1115		
Butte Cr.-M Fk JD River	6-482	1973	06-19			108	49				62	1520		
Butte Cr.-M Fk JD River	6-482	1973	06-22								68	1345		
Butte Cr.-M Fk JD River	6-482	1973	06-26			95	47				66	1515		
Butte Cr.-M Fk JD River	6-482	1973	06-29								54	1000		
Butte Cr.-M Fk JD River	6-482	1973	07-03			27	46				56	1050		
Butte Cr.-M Fk JD River	6-482	1973	07-06								56	1000		
Butte Cr.-M Fk JD River	6-482	1973	07-10			8	9				66	1500		
Butte Cr.-M Fk JD River	6-482	1973	07-13								58	1030		
Butte Cr.-M Fk JD River	6-482	1973	07-17			32	14				68	1330		
Butte Cr.-M Fk JD River	6-482	1973	07-20								60	1305		
Butte Cr.-M Fk JD River	6-482	1973	07-24			26					67	1300		
Butte Cr.-M Fk JD River	6-482	1973	07-27								75	1515		
Butte Cr.-M Fk JD River	6-482	1973	07-31								66	1200		

DATA SUMMARY FORM 1973
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Butte Cr.-M Fk JD River	6-482	1973	08-03			13	4			60		1045	
Butte Cr.-M Fk JD River	6-482	1973	08-07							62		1300	
Butte Cr.-M Fk JD River	6-482	1973	08-10			18	8			64		1200	
Butte Cr.-M Fk JD River	6-482	1973	08-14							66		1300	
Butte Cr.-M Fk JD River	6-482	1973	08-17			10	7			62		1140	
Butte Cr.-M Fk JD River	6-482	1973	08-21							64		1300	
Butte Cr.-M Fk JD River	6-482	1973	08-24			15	15			56		1300	
Butte Cr.-M Fk JD River	6-482	1973	08-28							61		1300	
Butte Cr.-M Fk JD River	6-482	1973	08-31							54		1300	
Butte Cr.-M Fk JD River	6-482	1973	09-05			36	10			65		1300	
Butte Cr.-M Fk JD River	6-482	1973	09-07							54		1300	
Butte Cr.-M Fk JD River	6-482	1973	09-10			8	3			62		1200	
Butte Cr.-M Fk JD River	6-482	1973	09-14							58		1230	
Butte Cr.-M Fk JD River	6-482	1973	09-18			47	4			58		1330	
Butte Cr.-M Fk JD River	6-482	1973	09-20							54		1250	
Butte Cr.-M Fk JD River	6-482	1973	09-25			288	17			48		1030	
Butte Cr.-M Fk JD River	6-482	1973	09-27							44		1040	
Vinegar Creek	6-485	1973	05-25			0				50		1430	
Vinegar Creek	6-485	1973	05-30							58		1145	
Vinegar Creek	6-485	1973	06-01			21				56		1430	
Vinegar Creek	6-485	1973	06-05							60		1440	
Vinegar Creek	6-485	1973	06-08			29				54		1030	
Vinegar Creek	6-485	1973	06-12							52		1030	
Vinegar Creek	6-485	1973	06-15							52		1400	
Vinegar Creek	6-485	1973	06-19			34				52		1115	
Vinegar Creek	6-485	1973	06-22							60		1500	
Vinegar Creek	6-485	1973	06-26			25				64		1100	
Vinegar Creek	6-485	1973	06-29							66		1345	
Vinegar Creek	6-485	1973	07-03			34				64		1330	
Vinegar Creek	6-485	1973	07-06							70		1415	
Vinegar Creek	6-485	1973	07-10			17				62		1100	
Vinegar Creek	6-485	1973	07-13							68		1500	
Vinegar Creek	6-485	1973	07-17			11				58		1030	
Vinegar Creek	6-485	1973	07-20							62		1445	
Vinegar Creek	6-485	1973	07-24			11				74		1530	
Vinegar Creek	6-485	1973	07-27							59		1015	
Vinegar Creek	6-485	1973	07-31							56		1030	
Vinegar Creek	6-485	1973	08-03			9				66		1330	
Vinegar Creek	6-485	1973	08-07							58		1035	
Vinegar Creek	6-485	1973	08-10			11				68		1420	
Vinegar Creek	6-485	1973	08-14							56		1030	
Vinegar Creek	6-485	1973	08-17			2				60		1430	
Vinegar Creek	6-485	1973	08-21							56		1100	

DATA SUMMARY FORM 1973
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Vinegar Creek	6-485	1973	08-24				34				52	1040		
Vinegar Creek	6-485	1973	08-28								66	1530		
Vinegar Creek	6-485	1973	08-31								60	1415		
Vinegar Creek	6-485	1973	09-05				12				64	1100		
Vinegar Creek	6-485	1973	09-07								54	1100		
Vinegar Creek	6-485	1973	09-10				6				58	1100		
Vinegar Creek	6-485	1973	09-14								55	1100		
Vinegar Creek	6-485	1973	09-18				38				54	1500		
Vinegar Creek	6-485	1973	09-20								50	1115		
Clear Creek	6-500	1973	06-12				122				59	1515		
Clear Creek	6-500	1973	06-15								54	1545		
Clear Creek	6-500	1973	06-19				157				44	930		
Clear Creek	6-500	1973	06-22								62	1550		
Clear Creek	6-500	1973	06-26				149				54	930		
Clear Creek	6-500	1973	06-29								58	1515		
Clear Creek	6-500	1973	07-03		1		86				68	1530		
Clear Creek	6-500	1973	07-06								64	1530		
Clear Creek	6-500	1973	07-10				65				58	930		
Clear Creek	6-500	1973	07-13								60	1330		
Clear Creek	6-500	1973	07-17				18				56	915		
Clear Creek	6-500	1973	07-20								58	1545		
Clear Creek	6-500	1973	07-24				22	1			66	1615		
Clear Creek	6-500	1973	07-27								56	845		
Clear Creek	6-500	1973	07-31								54	900		
Clear Creek	6-500	1973	08-03				16				64	1420		
Clear Creek	6-500	1973	08-07								52	915		
Clear Creek	6-500	1973	08-10				9				62	1530		
Clear Creek	6-500	1973	08-14								52	915		
Clear Creek	6-500	1973	08-17				11				58	1330		
Clear Creek	6-500	1973	08-21								52	945		
Clear Creek	6-500	1973	08-24				37				50	930		
Clear Creek	6-500	1973	08-28								65	1600		
Clear Creek	6-500	1973	08-31								56	1515		
Clear Creek	6-500	1973	09-05				10				60	900		
Clear Creek	6-500	1973	09-07								50	900		
Clear Creek	6-500	1973	09-10				5				56	900		
Clear Creek	6-500	1973	09-14								54	900		
Clear Creek	6-500	1973	09-18				14							no water-trap pulled
Clear Creek	6-500	1973	09-20								52	930		

DATA SUMMARY FORM 1974
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Middle Fork JD River	6-126	1974	07-29			6				71		1500	
Middle Fork JD River	6-126	1974	08-01			4				68		1120	
Middle Fork JD River	6-126	1974	08-05							69		1245	
Middle Fork JD River	6-126	1974	08-08			4				61		1240	
Middle Fork JD River	6-126	1974	08-12							64		1400	
Middle Fork JD River	6-126	1974	08-15							60		1430	
Middle Fork JD River	6-126	1974	08-19			2				60		1430	
Middle Fork JD River	6-126	1974	08-22							58		1100	
Middle Fork JD River	6-126	1974	08-26			0				66		1430	
Middle Fork JD River	6-126	1974	08-29							64		1430	
Middle Fork JD River	6-126	1974	09-03			3		1 Ad		66		1500	
Middle Fork JD River	6-126	1974	09-05							61		1430	
Middle Fork JD River	6-126	1974	09-09			0				60		1000	
Middle Fork JD River	6-126	1974	09-12							56		1300	
Middle Fork JD River	6-126	1974	09-16			0				59		1330	
Middle Fork JD River	6-126	1974	09-19							60		1330	
Middle Fork JD River	6-126	1974	09-23							60		1330	
Middle Fork JD River	6-126	1974	09-26			0		1		55		1330	
Middle Fork JD River	6-126	1974	09-30							48		1145	
Indian Creek-M Fk JD R	6-150	1974	06-03			1				50		1400	
Indian Creek-M Fk JD R	6-150	1974	06-06							48		1330	
Indian Creek-M Fk JD R	6-150	1974	06-10			0				46		1500	
Indian Creek-M Fk JD R	6-150	1974	06-13							50		1130	
Indian Creek-M Fk JD R	6-150	1974	06-17			0				69		1100	
Indian Creek-M Fk JD R	6-150	1974	06-20							62		1400	
Indian Creek-M Fk JD R	6-150	1974	06-24			2				62		1200	
Indian Creek-M Fk JD R	6-150	1974	06-27							66		1330	
Indian Creek-M Fk JD R	6-150	1974	07-01			0				59		1345	
Indian Creek-M Fk JD R	6-150	1974	07-03							61		1330	
Indian Creek-M Fk JD R	6-150	1974	07-08			7							
Indian Creek-M Fk JD R	6-150	1974	07-11							54		1230	
Indian Creek-M Fk JD R	6-150	1974	07-15							64		1400	
Indian Creek-M Fk JD R	6-150	1974	07-18			489				71		1300	
Indian Creek-M Fk JD R	6-150	1974	07-22							75		1400	
Indian Creek-M Fk JD R	6-150	1974	07-25			84				72		1330	
Indian Creek-M Fk JD R	6-150	1974	07-29							72		1400	
Indian Creek-M Fk JD R	6-150	1974	08-01			54				67		1245	
Indian Creek-M Fk JD R	6-150	1974	08-05							75		1310	
Indian Creek-M Fk JD R	6-150	1974	08-08			31				67		1330	
Indian Creek-M Fk JD R	6-150	1974	08-12							67		1330	
Indian Creek-M Fk JD R	6-150	1974	08-15							62		1345	
Indian Creek-M Fk JD R	6-150	1974	08-19			7				61		1330	
Indian Creek-M Fk JD R	6-150	1974	08-22							66		1345	

DATA SUMMARY FORM 1974
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Indian Creek-M Fk JD R	6-150	1974	08-26			10					72	1330		
Indian Creek-M Fk JD R	6-150	1974	08-29								70	1330		
Indian Creek-M Fk JD R	6-150	1974	09-03			10					71	1415		
Camp Creek	6-171	1974	06-27			0					66	1130		
Camp Creek	6-171	1974	07-01			2					69	1015		
Camp Creek	6-171	1974	07-03								69	1045		
Camp Creek	6-171	1974	07-08			1					65	1130		
Camp Creek	6-171	1974	07-11								56	1000		
Camp Creek	6-171	1974	07-15								67	1130		
Camp Creek	6-171	1974	07-18			0					78	1430		
Camp Creek	6-171	1974	07-22								75	1300		
Camp Creek	6-171	1974	07-25			0					68	1130		
Camp Creek	6-171	1974	07-29								64	1015		
Camp Creek	6-171	1974	08-01			6					66	1100		
Camp Creek	6-171	1974	08-05								70	1140		
Camp Creek	6-171	1974	08-08			0					61	1140		
Camp Creek	6-171	1974	08-12								57	1030		
Camp Creek	6-171	1974	08-15								58	1100		
Camp Creek	6-171	1974	08-19			0					56	1100		
Camp Creek	6-171	1974	08-22								58	1030		
Camp Creek	6-171	1974	08-26			0					77	1500		
Camp Creek	6-171	1974	08-29								75	1500		
Camp Creek	6-171	1974	09-03			0					66	1100		
Camp Creek	6-171	1974	09-05								56	1100		
Camp Creek	6-171	1974	09-09			0					56	830		
Camp Creek	6-171	1974	09-12								54	1000		
Camp Creek	6-171	1974	09-16			0					56	1145		
Camp Creek	6-171	1974	09-19								50	1115		
Camp Creek	6-171	1974	09-23								50	1115		
Camp Creek	6-171	1974	09-26			0					55	1100		
Camp Creek	6-171	1974	09-30								42	1000		
Camp Creek	6-171	1974	10-03			1					55	1430		
Camp Creek	6-171	1974	10-07								51	1420		
Camp Creek	6-171	1974	10-11			4					52	1345		
Big Creek	6-235	1974	07-01			5					58	1415		
Big Creek	6-235	1974	07-04								59	1430		
Big Creek	6-235	1974	07-08			10								
Big Creek	6-235	1974	07-11								52	1400		
Big Creek	6-235	1974	07-15								60	1445		
Big Creek	6-235	1974	07-18			9	1				68	1330		
Big Creek	6-235	1974	07-22								66	1500		
Big Creek	6-235	1974	07-25			5					68	1430		
Big Creek	6-235	1974	07-29								68	1430		

DATA SUMMARY FORM 1974
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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Vincent Creek	6-462	1974	07-15			250								
Vincent Creek	6-462	1974	07-22			75								
Vincent Creek	6-462	1974	07-29			0				62		1400		
Vincent Creek	6-462	1974	08-01			21				64		1400		
Vincent Creek	6-462	1974	08-12											
Vincent Creek	6-462	1974	08-19			0								
Vincent Creek	6-462	1974	08-26			0								

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Elk Creek	6-125	1975	06-13			19				46		830		
Elk Creek	6-125	1975	06-17			6				45		915		
Elk Creek	6-125	1975	06-20							49		1000		
Elk Creek	6-125	1975	06-24			21				52		1030		
Elk Creek	6-125	1975	06-27							45		1030		
Elk Creek	6-125	1975	07-01			8				50		945		
Elk Creek	6-125	1975	07-03							54		730		
Elk Creek	6-125	1975	07-08			37				58		930		
Elk Creek	6-125	1975	07-11							62		1030		
Elk Creek	6-125	1975	07-15							62		1030		
Elk Creek	6-125	1975	07-18			9				56		1230		
Elk Creek	6-125	1975	07-22							56		930		
Elk Creek	6-125	1975	07-25			10				68		1500		
Elk Creek	6-125	1975	07-29							56		1115		
Elk Creek	6-125	1975	08-01			43				58		1215		
Elk Creek	6-125	1975	08-05							62		1130		
Elk Creek	6-125	1975	08-08			27				58		1200		
Elk Creek	6-125	1975	08-12							62		1230		
Elk Creek	6-125	1975	08-15							66		1300		
Elk Creek	6-125	1975	08-19			50				55		1015		
Elk Creek	6-125	1975	08-22							57		1000		
Elk Creek	6-125	1975	08-26			14				58		1145		
Elk Creek	6-125	1975	08-29							60		1500		
Elk Creek	6-125	1975	09-03			1				56		1130		
Elk Creek	6-125	1975	09-05							57		1130		
Middle Fork JD River	6-126	1975	06-17			8				46		1130		
Middle Fork JD River	6-126	1975	06-20							56		1300		
Middle Fork JD River	6-126	1975	06-24			5				55		1445		
Middle Fork JD River	6-126	1975	06-27							48		1300		
Middle Fork JD River	6-126	1975	07-01			6	2			59		1245		
Middle Fork JD River	6-126	1975	07-03							56		845		
Middle Fork JD River	6-126	1975	07-08			44	1			60		1000		
Middle Fork JD River	6-126	1975	07-11							67		1200		
Middle Fork JD River	6-126	1975	07-15						2 wf	62		1100		
Middle Fork JD River	6-126	1975	07-18			1				58		1100		
Middle Fork JD River	6-126	1975	07-22							76		1200		
Middle Fork JD River	6-126	1975	07-25			0								
Middle Fork JD River	6-126	1975	07-29							59		1515		
Middle Fork JD River	6-126	1975	08-01			0				62		1300		
Middle Fork JD River	6-126	1975	08-05							69		1300		
Middle Fork JD River	6-126	1975	08-08			0				70		1300		
Middle Fork JD River	6-126	1975	08-12							68		1300		
Middle Fork JD River	6-126	1975	08-15							68		1330		

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Middle Fork JD River	6-126	1975	09-09			0				60		1400		
Middle Fork JD River	6-126	1975	09-12							61		1230		
Middle Fork JD River	6-126	1975	09-26			0				51		1230		
Middle Fork JD River	6-126	1975	09-30							60		1330		
Middle Fork JD River	6-126	1975	10-03			0				57		700		
Indian Creek-M Fk JD R	6-150	1975	07-01			0				63		1315		
Indian Creek-M Fk JD R	6-150	1975	07-03											
Indian Creek-M Fk JD R	6-150	1975	07-08			8				65		1130		
Indian Creek-M Fk JD R	6-150	1975	07-11							67		1330		
Indian Creek-M Fk JD R	6-150	1975	07-15							62		1200		
Indian Creek-M Fk JD R	6-150	1975	07-18			0				58		830		
Indian Creek-M Fk JD R	6-150	1975	07-22							66		1100		
Indian Creek-M Fk JD R	6-150	1975	07-25			2				76		1400		
Indian Creek-M Fk JD R	6-150	1975	07-29							60		1400		
Indian Creek-M Fk JD R	6-150	1975	08-01			1				70		1400		
Indian Creek-M Fk JD R	6-150	1975	08-05							71		1400		
Indian Creek-M Fk JD R	6-150	1975	08-08			12				70		1400		
Indian Creek-M Fk JD R	6-150	1975	08-12							74		1435		
Indian Creek-M Fk JD R	6-150	1975	08-15							70		1430		
Indian Creek-M Fk JD R	6-150	1975	08-19			1				61		1230		
Indian Creek-M Fk JD R	6-150	1975	08-22							61		1300		
Indian Creek-M Fk JD R	6-150	1975	08-26			5				66		1400		
Indian Creek-M Fk JD R	6-150	1975	08-29							65		1400		
Indian Creek-M Fk JD R	6-150	1975	09-03			1				61		1330		
Indian Creek-M Fk JD R	6-150	1975	09-05							65		1400		
Indian Creek-M Fk JD R	6-150	1975	09-09			1				66		1430		
Indian Creek-M Fk JD R	6-150	1975	09-12							64		1300		
Indian Creek-M Fk JD R	6-150	1975	09-16			0				66		1300		
Indian Creek-M Fk JD R	6-150	1975	09-19							68		1400		
Indian Creek-M Fk JD R	6-150	1975	09-23							56		1130		
Indian Creek-M Fk JD R	6-150	1975	09-26			3				60		1330		
Indian Creek-M Fk JD R	6-150	1975	09-30							60		1400		
Indian Creek-M Fk JD R	6-150	1975	10-03			0				54		800		
Camp Creek	6-171	1975	06-17			34				44		845		
Camp Creek	6-171	1975	06-20							52		930		
Camp Creek	6-171	1975	06-24			26				55		945		
Camp Creek	6-171	1975	06-27							48		915		
Camp Creek	6-171	1975	07-01			22				52		915		
Camp Creek	6-171	1975	07-03							55		700		
Camp Creek	6-171	1975	07-08			38				59		830		
Camp Creek	6-171	1975	07-11							68		900		
Camp Creek	6-171	1975	07-15							63		830		
Camp Creek	6-171	1975	08-01			1				64		1130		

DATA SUMMARY FORM 1975
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Camp Creek	6-171	1975	08-05							61		930		
Camp Creek	6-171	1975	08-08			0				60		1100		
Camp Creek	6-171	1975	08-12							58		1100		
Camp Creek	6-171	1975	08-15							57		1030		
Camp Creek	6-171	1975	08-19			21				56		900		
Camp Creek	6-171	1975	08-22							60		800		
Camp Creek	6-171	1975	08-26			3				70		1530		
Camp Creek	6-171	1975	08-29							52		815		
Camp Creek	6-171	1975	09-03			1				58		1000		
Camp Creek	6-171	1975	09-05							46		800		
Camp Creek	6-171	1975	09-09			0				50		930		
Camp Creek	6-171	1975	09-12							54		830		
Camp Creek	6-171	1975	09-16			1				59		900		
Camp Creek	6-171	1975	09-19							59		1030		
Camp Creek	6-171	1975	09-23							46		930		
Camp Creek	6-171	1975	09-26			2				56		1400		
Camp Creek	6-171	1975	09-30							57		1430		
Camp Creek	6-171	1975	10-03			0				54		1100		
Big Creek	6-235	1975	07-03			0				53		1000		
Big Creek	6-235	1975	07-08			12				55		1200		
Big Creek	6-235	1975	07-11							60		1400		
Big Creek	6-235	1975	07-15							62		1300		
Big Creek	6-235	1975	07-18			4				53		1000		
Big Creek	6-235	1975	07-22							60		1130		
Big Creek	6-235	1975	07-25			2				70		1430		
Big Creek	6-235	1975	07-29							58		1445		
Big Creek	6-235	1975	08-01			1				65		1430		
Big Creek	6-235	1975	08-05							69		1500		
Big Creek	6-235	1975	08-08			8				66		1430		
Big Creek	6-235	1975	08-12							64		1415		
Big Creek	6-235	1975	08-15							67		1400		
Big Creek	6-235	1975	08-19			3				57		1300		
Big Creek	6-235	1975	08-22							58		1430		
Big Creek	6-235	1975	08-26			0				62		1430		
Big Creek	6-235	1975	08-29							60		1400		
Big Creek	6-235	1975	09-03			2				58		1430		
Big Creek	6-235	1975	09-05							60		1430		
Big Creek	6-235	1975	09-09			0				64		1500		
Big Creek	6-235	1975	09-12							62		1400		
Big Creek	6-235	1975	09-16			9				64		1430		
Big Creek	6-235	1975	09-19							64		1430		
Big Creek	6-235	1975	09-23							54		1230		
Big Creek	6-235	1975	09-26			2				56		1400		

DATA SUMMARY FORM 1975
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Big Creek	6-235	1975	09-30							57		1430		
Big Creek	6-235	1975	10-03			0				51		1000		
Vincent Creek	6-462	1975	07-09			6				70				
Vincent Creek	6-462	1975	07-17			6				52		1430		
Vincent Creek	6-462	1975	07-25			90				70		1130		
Vincent Creek	6-462	1975	07-29							65		1300		
Vincent Creek	6-462	1975	08-07			7				62		1200		
Vincent Creek	6-462	1975	08-14			11				66		1400		
Vincent Creek	6-462	1975	08-21			4				60		1430		
Vincent Creek	6-462	1975	08-28			11				62		1330		
Vincent Creek	6-462	1975	09-05			6				62		1230		
Vincent Creek	6-462	1975	09-11			6				64		1430		
Vincent Creek	6-462	1975	09-25			4				58		1330		

DATA SUMMARY FORM 1976
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP. (F°)			REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW
Middle Fork JD River	6-126	1976	06-29			0					64		1300	
Middle Fork JD River	6-126	1976	07-02			0	23	Ad			66		1400	
Middle Fork JD River	6-126	1976	07-03			9	4				66		1300	
Middle Fork JD River	6-126	1976	07-06								64		1200	
Middle Fork JD River	6-126	1976	07-07								65		1500	
Middle Fork JD River	6-126	1976	07-09			0		3	Ad		66		1400	
Middle Fork JD River	6-126	1976	07-13								63		1300	
Middle Fork JD River	6-126	1976	07-16			2		3	Ad		66		930	
Middle Fork JD River	6-126	1976	07-20								64		1300	
Middle Fork JD River	6-126	1976	07-23								69		1400	
Middle Fork JD River	6-126	1976	07-27			0		1	Ad		71		1300	
Middle Fork JD River	6-126	1976	07-30								66		1030	
Middle Fork JD River	6-126	1976	08-10			2					64		1200	
Middle Fork JD River	6-126	1976	08-17			6		2			56		1300	
Middle Fork JD River	6-126	1976	08-19								60		1000	
Middle Fork JD River	6-126	1976	08-24			6		2			64		1145	
Middle Fork JD River	6-126	1976	08-27								68		1130	
Middle Fork JD River	6-126	1976	08-31											
Middle Fork JD River	6-126	1976	09-02			6					62		1130	
Middle Fork JD River	6-126	1976	09-08			4		8	8 wf		52		1330	
Middle Fork JD River	6-126	1976	09-10								54		930	
Middle Fork JD River	6-126	1976	09-14								54		1330	
Middle Fork JD River	6-126	1976	09-17											
Middle Fork JD River	6-126	1976	09-21			1		1			56		1200	
Middle Fork JD River	6-126	1976	09-24								61		1230	
Middle Fork JD River	6-126	1976	09-24			0					56		930	
Middle Fork JD River	6-126	1976	10-01			0					52		830	
Middle Fork JD River	6-126	1976	10-05											
Middle Fork JD River	6-126	1976	10-08			0								
Middle Fork JD River	6-126	1976	10-12								52		1030	
Indian Creek-M Fk JD R	6-150	1976	06-02			0					47		1330	
Indian Creek-M Fk JD R	6-150	1976	06-04								52		1430	
Indian Creek-M Fk JD R	6-150	1976	06-08			4					45		1330	
Indian Creek-M Fk JD R	6-150	1976	06-11								54		1300	
Indian Creek-M Fk JD R	6-150	1976	06-18			1					60		1300	
Indian Creek-M Fk JD R	6-150	1976	06-22								60		1200	
Indian Creek-M Fk JD R	6-150	1976	06-25			0					56		1230	
Indian Creek-M Fk JD R	6-150	1976	06-29								63		1230	
Indian Creek-M Fk JD R	6-150	1976	07-02			0					68		1330	
Indian Creek-M Fk JD R	6-150	1976	07-03			4					68		1400	
Indian Creek-M Fk JD R	6-150	1976	07-06								64		1400	
Indian Creek-M Fk JD R	6-150	1976	07-07								66		1400	
Indian Creek-M Fk JD R	6-150	1976	07-09			0					66		1330	
Indian Creek-M Fk JD R	6-150	1976	07-13								66		1400	

DATA SUMMARY FORM 1976
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Indian Creek-M Fk JD R	6-150	1976	07-16			3				64		830		
Indian Creek-M Fk JD R	6-150	1976	07-20							63		1200		
Indian Creek-M Fk JD R	6-150	1976	07-23							67		1200		
Indian Creek-M Fk JD R	6-150	1976	07-27			10				72		1400		
Indian Creek-M Fk JD R	6-150	1976	07-30							64		930		
Indian Creek-M Fk JD R	6-150	1976	08-10			4				64		1130		
Indian Creek-M Fk JD R	6-150	1976	08-17			21								road too muddy
Indian Creek-M Fk JD R	6-150	1976	08-19							62		1300		
Indian Creek-M Fk JD R	6-150	1976	08-24			81				64		1100		
Indian Creek-M Fk JD R	6-150	1976	08-27							68		1100		
Indian Creek-M Fk JD R	6-150	1976	08-31							68		1500		
Indian Creek-M Fk JD R	6-150	1976	09-02			13				61		1045		
Indian Creek-M Fk JD R	6-150	1976	09-08			33				62		1430		
Indian Creek-M Fk JD R	6-150	1976	09-10							55		1100		
Indian Creek-M Fk JD R	6-150	1976	09-14							54		1200		
Indian Creek-M Fk JD R	6-150	1976	09-17			4				60		1300		
Indian Creek-M Fk JD R	6-150	1976	09-21							60		1330		
Indian Creek-M Fk JD R	6-150	1976	09-24			0				53		1000		
Indian Creek-M Fk JD R	6-150	1976	10-01			34	1			52		900		
Indian Creek-M Fk JD R	6-150	1976	10-05							56		1200		
Indian Creek-M Fk JD R	6-150	1976	10-08			52				56		1240		
Indian Creek-M Fk JD R	6-150	1976	10-12							52		1230		
Indian Creek-M Fk JD R	6-150	1976	10-15							48		1030		
Camp Creek	6-171	1976	07-02			0	1							
Camp Creek	6-171	1976	07-07							64		1100		
Camp Creek	6-171	1976	07-09			0				61		930		
Camp Creek	6-171	1976	07-13							66		1100		
Camp Creek	6-171	1976	07-16			0				62		700		
Camp Creek	6-171	1976	07-20							64		1030		
Camp Creek	6-171	1976	07-23							64		930		
Vincent Creek	6-462	1976	06-03			57				52		1230		
Vincent Creek	6-462	1976	06-10			99								
Vincent Creek	6-462	1976	06-17											
Vincent Creek	6-462	1976	06-24			22				62		1330		
Vincent Creek	6-462	1976	06-29			0				58		1400		
Vincent Creek	6-462	1976	07-15			3				62		1130		

DATA SUMMARY FORM 1977
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Middle Fork JD River	6-126	1977	05-02			46	34			50		1400		
Middle Fork JD River	6-126	1977	05-05							50		1330		
Middle Fork JD River	6-126	1977	05-09			25	43			50		1330		
Middle Fork JD River	6-126	1977	05-12							46		1400		
Middle Fork JD River	6-126	1977	05-16			50	25			44		1400		
Middle Fork JD River	6-126	1977	05-19							52		1345		
Middle Fork JD River	6-126	1977	05-23							51		1350		
Middle Fork JD River	6-126	1977	05-26			29	6			48		1400		
Middle Fork JD River	6-126	1977	05-31							60		1420		
Middle Fork JD River	6-126	1977	06-03			35				55		1400		
Middle Fork JD River	6-126	1977	06-06							64		1430		
Middle Fork JD River	6-126	1977	06-09			18	16		3 wf	64		1430		
Middle Fork JD River	6-126	1977	06-13							64		1400		
Middle Fork JD River	6-126	1977	06-16			0				64		1330		
Middle Fork JD River	6-126	1977	06-20											no water
Middle Fork JD River	6-126	1977	06-23											no water
Middle Fork JD River	6-126	1977	07-25			3								
Middle Fork JD River	6-126	1977	07-28							78		1430		
Middle Fork JD River	6-126	1977	09-01			0				54		1400		
Middle Fork JD River	6-126	1977	09-06							64		1400		
Middle Fork JD River	6-126	1977	09-12			0				64		1400		
Middle Fork JD River	6-126	1977	09-15							60		1400		
Middle Fork JD River	6-126	1977	09-19			0				56		1430		
Middle Fork JD River	6-126	1977	09-22							52		1400		
Middle Fork JD River	6-126	1977	09-26			3	6			54		1430		
Middle Fork JD River	6-126	1977	09-29							50		1430		
Middle Fork JD River	6-126	1977	10-04			12	4			54		1400		
Middle Fork JD River	6-126	1977	10-06							49				
Middle Fork JD River	6-126	1977	10-13			3				50		1200		
Indian Creek-M Fk JD R	6-150	1977	05-02			13				48		1445		
Indian Creek-M Fk JD R	6-150	1977	05-05							44		1400		
Indian Creek-M Fk JD R	6-150	1977	05-09			5				48		1430		
Indian Creek-M Fk JD R	6-150	1977	05-12							48		1445		
Indian Creek-M Fk JD R	6-150	1977	05-16			0				42		1430		
Indian Creek-M Fk JD R	6-150	1977	05-19							46		1445		
Indian Creek-M Fk JD R	6-150	1977	05-23							45		1425		
Indian Creek-M Fk JD R	6-150	1977	05-26			3				48		1430		
Indian Creek-M Fk JD R	6-150	1977	05-31							56				
Indian Creek-M Fk JD R	6-150	1977	06-03			0								
Indian Creek-M Fk JD R	6-150	1977	06-06											
Indian Creek-M Fk JD R	6-150	1977	06-09			0								
Indian Creek-M Fk JD R	6-150	1977	06-13											
Indian Creek-M Fk JD R	6-150	1977	06-16			0								no water

DATA SUMMARY FORM 1977
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Indian Creek-M Fk JD R	6-150	1977	06-20										no water
Indian Creek-M Fk JD R	6-150	1977	06-23										no water
Indian Creek-M Fk JD R	6-150	1977	07-19			3							
Indian Creek-M Fk JD R	6-150	1977	07-21						64		1100		
Indian Creek-M Fk JD R	6-150	1977	07-25			13			72		1445		
Indian Creek-M Fk JD R	6-150	1977	07-28						74		1500		
Indian Creek-M Fk JD R	6-150	1977	10-04			0			50		1450		
Indian Creek-M Fk JD R	6-150	1977	10-06										
Indian Creek-M Fk JD R	6-150	1977	10-13			49			48		1315		
Camp Creek	6-171	1977	10-04			9			50		1330		
Camp Creek	6-171	1977	10-06						48				
Camp Creek	6-171	1977	10-13			10			48		1115		
Big Creek	6-235	1977	04-28			5			50		1500		
Big Creek	6-235	1977	05-02			3			48		1510		
Big Creek	6-235	1977	05-05						42		1420		
Big Creek	6-235	1977	05-09			0			48		1400		
Big Creek	6-235	1977	05-12										no water
Big Creek	6-235	1977	05-26			0			46		1500		
Big Creek	6-235	1977	05-31										no water
Big Creek	6-235	1977	06-03			0							
Big Creek	6-235	1977	06-06										
Big Creek	6-235	1977	06-09			0							
Big Creek	6-235	1977	06-13										
Big Creek	6-235	1977	07-25			4			70		1515		
Big Creek	6-235	1977	07-28										
Big Creek	6-235	1977	08-01			2			74		1430		
Big Creek	6-235	1977	09-01			0			54		1430		
Big Creek	6-235	1977	09-06						62		1430		
Big Creek	6-235	1977	09-26			3			50		1500		
Big Creek	6-235	1977	09-29						46		1400		
Big Creek	6-235	1977	10-04			13			48		1430		
Big Creek	6-235	1977	10-06						47				
Big Creek	6-235	1977	10-13			109			48		1245		
Long Creek	6-248	1977	04-19			13			46				
Long Creek	6-248	1977	04-22						54				
Long Creek	6-248	1977	04-26			229			58		1600		
Long Creek	6-248	1977	04-29						59		1100		
Long Creek	6-248	1977	05-03			337			44		1030		
Long Creek	6-248	1977	05-06						36		1000		
Long Creek	6-248	1977	05-10			136			42		1545		
Long Creek	6-248	1977	05-13						58		1600		
Long Creek	6-248	1977	05-17			124			40		1030		
Long Creek	6-248	1977	05-20						46		1045		

DATA SUMMARY FORM 1977
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Long Creek	6-248	1977	05-24			39				46		1030		
Long Creek	6-248	1977	05-27							46		1430		
Long Creek	6-248	1977	06-01			65				58		1100		
Long Creek	6-248	1977	06-03							60		1530		
Long Creek	6-248	1977	06-07							76		1430		
Long Creek	6-248	1977	06-10			29				56		1030		
Long Creek	6-248	1977	06-14							56		1015		
Long Creek	6-248	1977	06-17			0								
Long Creek	6-248	1977	06-21											
Vincent Creek	6-462	1977	04-29			34				51		1100		
Vincent Creek	6-462	1977	05-05			153								
Vincent Creek	6-462	1977	05-10			270				47		1200		
Vincent Creek	6-462	1977	05-21			257				52		1400		
Vincent Creek	6-462	1977	05-26			334				48		1530		
Vincent Creek	6-462	1977	06-02			159				56		1300		
Vincent Creek	6-462	1977	06-09			143				62		1500		
Vincent Creek	6-462	1977	10-06			1				53		1100		

DATA SUMMARY FORM 1978
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR
Middle Fork JD River	6-126	1978	05-08			30	8			52		1430	
Middle Fork JD River	6-126	1978	05-11							44		1400	
Middle Fork JD River	6-126	1978	05-15							46		1400	
Middle Fork JD River	6-126	1978	05-18			9	5			52		1430	
Middle Fork JD River	6-126	1978	05-22							48		1400	
Middle Fork JD River	6-126	1978	05-25			14	2			50		1430	
Middle Fork JD River	6-126	1978	05-30							54		1400	
Middle Fork JD River	6-126	1978	06-01			11				56		1400	
Middle Fork JD River	6-126	1978	06-05										
Middle Fork JD River	6-126	1978	06-08			17	1			64		1500	
Middle Fork JD River	6-126	1978	06-12							58		1430	
Middle Fork JD River	6-126	1978	06-15							60		1100	
Middle Fork JD River	6-126	1978	06-19			2	22		3 wf	60		1445	
Middle Fork JD River	6-126	1978	06-22										
Middle Fork JD River	6-126	1978	06-26			3	1		35 wf	66		1430	
Middle Fork JD River	6-126	1978	06-29							68		1100	
Middle Fork JD River	6-126	1978	07-05			6	3		26 wf	66		1400	
Middle Fork JD River	6-126	1978	07-07							68			
Middle Fork JD River	6-126	1978	07-10			0							trap open-no water
Middle Fork JD River	6-126	1978	07-13										
Middle Fork JD River	6-126	1978	07-17			0							no water
Middle Fork JD River	6-126	1978	07-20										
Middle Fork JD River	6-126	1978	07-24			0							no water
Middle Fork JD River	6-126	1978	07-31										no water
Middle Fork JD River	6-126	1978	08-03			0							no water
Middle Fork JD River	6-126	1978	08-07										no water
Camp Creek	6-171	1978	07-17			80				70		1300	
Camp Creek	6-171	1978	07-20							70		1230	
Camp Creek	6-171	1978	07-24			59				78		1300	
Camp Creek	6-171	1978	07-26							76		1100	
Camp Creek	6-171	1978	07-31							76		1330	
Camp Creek	6-171	1978	08-03			13				74		1300	
Camp Creek	6-171	1978	08-07							76		1530	
Camp Creek	6-171	1978	08-10			12							
Camp Creek	6-171	1978	08-14										trap opened
Camp Creek	6-171	1978	08-25			31				54		700	
Camp Creek	6-171	1978	08-28							56		1330	
Camp Creek	6-171	1978	08-31							58		1030	
Camp Creek	6-171	1978	09-05			22				58		1530	
Camp Creek	6-171	1978	09-07							54		1030	
Camp Creek	6-171	1978	09-11			315				53		1320	
Camp Creek	6-171	1978	09-14							57		1515	
Camp Creek	6-171	1978	09-18			20				42		1030	

DATA SUMMARY FORM 1978
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Camp Creek	6-171	1978	09-21							42		1015		
Camp Creek	6-171	1978	09-25			27				62		1330		
Camp Creek	6-171	1978	09-28							56		1300		
Camp Creek	6-171	1978	10-02			8				48		1200		
Long Creek	6-248	1978	05-05			0				46		1100		
Long Creek	6-248	1978	05-09			0				52		1100		
Long Creek	6-248	1978	05-12							50		1500		
Long Creek	6-248	1978	05-16			0								no water
Long Creek	6-248	1978	05-19											no water
Long Creek	6-248	1978	05-23											no water
Long Creek	6-248	1978	05-26			0								no water
Long Creek	6-248	1978	05-31											no water
Long Creek	6-248	1978	06-02											no water
Long Creek	6-248	1978	06-09			0								no water
Long Creek	6-248	1978	06-13											no water
Long Creek	6-248	1978	06-16			0								no water
Long Creek	6-248	1978	06-20											no water
Long Creek	6-248	1978	06-23											no water
Long Creek	6-248	1978	06-27			0								no water
Long Creek	6-248	1978	06-30											no water
Long Creek	6-248	1978	07-06			0								no water
Long Creek	6-248	1978	07-11			0								no water
Long Creek	6-248	1978	07-14											no water
Long Creek	6-248	1978	07-18			0								no water
Long Creek	6-248	1978	07-21											no water
Long Creek	6-248	1978	07-25			0								no water
Long Creek	6-248	1978	07-28											no water
Long Creek	6-248	1978	08-01			21				72		1500		
Long Creek	6-248	1978	08-04							76		1100		
Long Creek	6-248	1978	08-08			0								trap pulled
Vincent Creek	6-462	1978	06-15			7				58		1430		
Vincent Creek	6-462	1978	06-22			3				60		1430		
Vincent Creek	6-462	1978	06-29			2				62		1300		
Vincent Creek	6-462	1978	07-06			4				68		1400		
Vincent Creek	6-462	1978	07-13			2				64		1400		
Vincent Creek	6-462	1978	07-20			2				64		1100		

DATA SUMMARY FORM 1979
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Elk Creek	6-125	1979	06-21			0					56	66	1045	
Elk Creek	6-125	1979	06-28			0					60	94	1200	
Elk Creek	6-125	1979	07-02			0					56	88	1050	
Elk Creek	6-125	1979	07-12			0					60	74	1330	
Elk Creek	6-125	1979	07-19			0					66	96	1130	
Elk Creek	6-125	1979	07-26			0					60	84	1100	
Elk Creek	6-125	1979	08-02			0					64	88	1300	
Elk Creek	6-125	1979	08-09			0					58	80	1100	
Elk Creek	6-125	1979	08-30			0					58	62	1100	
Elk Creek	6-125	1979	09-06			0					60	80	1430	
Elk Creek	6-125	1979	09-20			0					60	86	1145	
M Fk John Day River	6-126	1979	06-21			0					58	70	1130	
M Fk John Day River	6-126	1979	06-28			21	37		5 Wf		66	90	1400	
M Fk John Day River	6-126	1979	07-12			0					64	72	1400	
M Fk John Day River	6-126	1979	07-19			0					68	96	1145	
M Fk John Day River	6-126	1979	07-26			0					64	88	1130	
M Fk John Day River	6-126	1979	08-02			0					68	90	1320	
M Fk John Day River	6-126	1979	08-09			0					64	82	1115	
M Fk John Day River	6-126	1979	08-30			3					58	60	1130	
M Fk John Day River	6-126	1979	09-06			5					60	80	1420	
M Fk John Day River	6-126	1979	09-14			0					57	76	1130	
M Fk John Day River	6-126	1979	09-20			2					60	88	1330	
M Fk John Day River	6-126	1979	09-27			5			3 Wf		58	72	1100	
M Fk John Day River	6-126	1979	10-04			0					54	85	1400	
Indian Cr.-M Fk JD R	6-150	1979	06-28			0					64	96	1300	
Indian Cr.-M Fk JD R	6-150	1979	07-02			0					61	84	1120	
Indian Cr.-M Fk JD R	6-150	1979	07-12			0					68	74	1430	
Indian Cr.-M Fk JD R	6-150	1979	07-19			0					76	98	1300	
Indian Cr.-M Fk JD R	6-150	1979	07-26			0					72	91	1400	
Indian Creek-M Fk JD R	6-150	1979	08-02			0					74	90	1500	
Indian Cr.-M Fk JD R	6-150	1979	08-09			0					68	88	1300	
Indian Cr.-M Fk JD R	6-150	1979	08-30			0					62	65	815	
Indian Cr.-M Fk JD R	6-150	1979	09-06			0					62	82	1330	
Indian Cr.-M Fk JD R	6-150	1979	09-20			0					68	88	1430	
Indian Cr.-M Fk JD R	6-150	1979	09-27			0					62	78	1330	
Indian Cr.-M Fk JD R	6-150	1979	10-04			0					54	88	1430	
Camp Creek	6-171	1979	06-21			0					52	64	1000	
Camp Creek	6-171	1979	06-28			0					66	86	1100	
Camp Creek	6-171	1979	07-02			0					59	70	1030	
Camp Creek	6-171	1979	07-12			14					62	74	1330	
Camp Creek	6-171	1979	07-19			18					64	88	1030	
Camp Creek	6-171	1979	07-26			9					66	74	1030	
Camp Creek	6-171	1979	08-02			0					60	74	1100	

DATA SUMMARY FORM 1979
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Camp Creek	6-171	1979	08-09			0				54	74	1000		
Camp Creek	6-171	1979	08-30			0				57	58	1030		
Camp Creek	6-171	1979	09-06			0				64	82	1500		
Camp Creek	6-171	1979	09-20			0				64	78	1130		
Camp Creek	6-171	1979	09-27			0				56	66	1045		
Camp Creek	6-171	1979	10-04			0				44	56	1015		

DATA SUMMARY FORM 1980
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	EUT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						S:S	ChS	Lam	Other	H2O	AIR	TIME		
M Fk John Day River	6-126	1980	05-23			11	3		6 sq	48	50	1500		
M Fk John Day River	6-126	1980	05-30			23	9		6 Sq	48	52	1500		
M Fk John Day River	6-126	1980	06-05			7				52	50	1430		
M Fk John Day River	6-126	1980	06-11			3	28			50	56	900		
M Fk John Day River	6-126	1980	06-17			4	14	3003	Sq	44		1100		250-300 Lamprey Ammocetes/60 RSS
M Fk John Day River	6-126	1980	06-20			0	31		1 wf-1sq	70	80	1555		
M Fk John Day River	6-126	1980	06-27			1	26		5 wf-1 sq	56	60	1130		
M Fk John Day River	6-126	1980	07-02			6	25		3Sq-60Wf	60	64	1130		
M Fk John Day River	6-126	1980	07-11			4	5		15 Wf	58	72	1130		
M Fk John Day River	6-126	1980	07-17			1			6 Wf	63	66	930		
M Fk John Day River	6-126	1980	07-25			0				70	86	1400		
M Fk John Day River	6-126	1980	08-01			0				66	74	1000		
M Fk John Day River	6-126	1980	08-08			0				64	80	1100		
M Fk John Day River	6-126	1980	08-22			0				60	74	1000		
M Fk John Day River	6-126	1980	08-25			0				64	74	1500		
M Fk John Day River	6-126	1980	09-05			0				66	85	1150		
Indian Cr.-M Fk JD R	6-150	1980	05-23			0				47	54	1430		
Indian Cr.-M Fk JD R	6-150	1980	05-30			0				46	54	1430		
Indian Cr.-M Fk JD R	6-150	1980	06-20			0				63	82	1500		
Indian Cr.-M Fk JD R	6-150	1980	06-27			0				52	60	1130		
Indian Cr.-M Fk JD R	6-150	1980	07-02			0				62	64	1030		
Indian Cr.-M Fk JD R	6-150	1980	07-11			0				56	78	1100		
Indian Cr.-M Fk JD R	6-150	1980	07-17			0				60	70	1000		
Indian Cr.-M Fk JD R	6-150	1980	07-25			0				72	86	1445		
Indian Cr.-M Fk JD R	6-150	1980	08-01			0				64	80	1100		
Indian Cr.-M Fk JD R	6-150	1980	08-08			0				66	84	1145		
Indian Cr.-M Fk JD R	6-150	1980	08-22			0				64	80	1030		
Indian Cr.-M Fk JD R	6-150	1980	08-25			0				64	78	1430		
Vincent Creek	6-462	1980	06-16			0				62	72	1400		Screen pulled
Vincent Creek	6-462	1980	06-26			0				52	48	1345		
Vincent Creek	6-462	1980	07-03			7				60	76	1200		
Vincent Creek	6-462	1980	07-10			8				62	72	1400		
Vincent Creek	6-462	1980	07-17		1	43				62	70	1100		
Vincent Creek	6-462	1980	07-24			13				72	84	1400		
Vincent Creek	6-462	1980	07-31							70	88	1515		
Vincent Creek	6-462	1980	08-07			4				65	76	1300		
Vincent Creek	6-462	1980	08-12			3				60	84	1100		
Vincent Creek	6-462	1980	08-22			14				54	75	1000		
Vincent Creek	6-462	1980	08-28		3	2				62	62	1300		
Vincent Creek	6-462	1980	09-03			6				62	66	1430		
Vincent Creek	6-462	1980	09-11			3				69	76	1400		

DATA SUMMARY FORM 1981
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	StS	ChS	FISH SPECIES			TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
								Lam	Other	H2O	AIR	TIME			
M Fk John Day River	6-126	1981	06-04			3	1	1	Sq/1Bv	52	58	1030			
M Fk John Day River	6-126	1981	06-12			3	4			46	38	1300			
M Fk John Day River	6-126	1981	06-18			0			5 Sq	64	68	1500			
M Fk John Day River	6-126	1981	06-25			6	3		6 wf	60	72	1030			
M Fk John Day River	6-126	1981	07-02			3			2 wf	63	70	1100			
M Fk John Day River	6-126	1981	07-16			0								no water	
M Fk John Day River	6-126	1981	07-23												
M Fk John Day River	6-126	1981	07-30			0				70			0.50	Stream Temp High-73 Low-46	
Davis Creek	6-164	1981	07-30							64			0.85	Stream Temp High-72 Low-48	
Davis Creek	6-164	1981	08-06							59			0.45	Stream Temp High-64 Low-46	
Davis Creek	6-164	1981	08-13			0				57			0.85	Stream Temp High-72 Low-54	
Davis Creek	6-164	1981	08-20							55			0.90	Stream Temp High-72 Low-52	
Davis Creek	6-164	1981	08-27							57			0.89	Stream Temp High-66 Low-50	
Davis Creek	6-164	1981	09-04							50			0.86	Stream Temp High-64 Low-45	
Davis Creek	6-164	1981	09-11							54			0.87	Stream Temp High-66 Low-45	
Long Creek	6-248	1981	07-13			0				73		1530			
Long Creek	6-248	1981	07-21			0				54					
Vincent Creek	6-462	1981	06-25			0				57	76	1030			
Vincent Creek	6-462	1981	07-06			0				60	69	1045			
Vincent Creek	6-462	1981	07-16			0				64	84	1200			
Vincent Creek	6-462	1981	07-30		1	1				62	68	1245			
Vincent Creek	6-462	1981	08-04			0								no water	
Vincent Creek	6-462	1981	08-13			0									
Vincent Creek	6-462	1981	08-13			0				63	91	1230			
Vincent Creek	6-462	1981	08-20							63			1.02	Stream Temp High-66 Low-55	

DATA SUMMARY FORM 1982
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
Big Boulder Creek	6-111	1982	07-16							45		1130		Stream Temp High-54 Low-41
M Fk John Day River	6-126	1982	06-18			13			1BrB/6wf					
M Fk John Day River	6-126	1982	06-28			5			1BrB					
M Fk John Day River	6-126	1982	07-02			2				56	70	1100		
M Fk John Day River	6-126	1982	07-09			3			33wf	54	74	1030		
M Fk John Day River	6-126	1982	07-16			8			25wf	64	65	1100		
M Fk John Day River	6-126	1982	07-30			9			14wf	66	82	1000		
M Fk John Day River	6-126	1982	08-06			1				66	80	1100		
M Fk John Day River	6-126	1982	08-19			1				61	82	1400		
M Fk John Day River	6-126	1982	09-02			0				56	64	930		
M Fk John Day River	6-126	1982	09-10			0				58	72	1000		
Granite Boulder Creek	6-318	1982	07-16							44		1330		Stream Temp High-50 Low-39
Vincent Creek	5-462	1982	07-01			0				56	53	1000		
Vincent Creek	6-462	1982	07-08			38				55	57	1100		Stream Temp High-63 Low-45
Vincent Creek	6-462	1982	07-15							61	62	1115		Stream Temp High-65 Low-52
Vincent Creek	6-462	1982	07-22		3	9				64	69	1200		Stream Temp High-66 Low-57
Vincent Creek	6-462	1982	08-05			0				67	76	1200		Stream Temp High-68 Low-48
Vincent Creek	6-462	1982	08-12			1				66	68	1130		Stream Temp High-72 Low-55
Vincent Creek	6-462	1982	08-19			2				68	84	1200		Stream Temp High-73 Low-46
Vincent Creek	6-462	1982	08-26			0				66	80	1215		Stream Temp High-61 Low-54
Vincent Creek	6-462	1982	09-02			0				59	68	1130		Stream Temp High-56 Low-51
Vincent Creek	6-462	1982	09-10			0				65	76	1230		Stream Temp High-67 Low-52

DATA SUMMARY FORM 1983
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Vincent Creek	6-462	1983	06-30			25				56	63	1045		
Vincent Creek	6-462	1983	07-07			7				59	68	1100		
Vincent Creek	6-462	1983	07-14			5				60	63	1230		
Vincent Creek	6-462	1983	07-21			4				59	75	1030		
Vincent Creek	6-462	1983	08-04			12				72	90	1345		

DATA SUMMARY FORM 1984
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Big Creek	6-157	1984	08-14				11				64			
Big Creek	6-157	1984	08-28				3				66			
Big Creek	6-157	1984	09-06				3				51	53	915	
Big Creek	6-157	1984	09-14				3				42	46	830	
Clear Creek	6-165	1984	08-09				11				60	81	1100	
Clear Creek	6-165	1984	08-16				8				58	68	1030	
Clear Creek	6-165	1984	08-22								62	81	1530	
Clear Creek	6-165	1984	09-06				104				54	64	1150	Clear Cr. hadn't been checked-10 days
Clear Creek	6-165	1984	09-14		1		11				52	60	1215	
Clear Creek	6-165	1984	09-26				11				45	48	1015	
Clear Creek	6-165	1984	10-04				4				45	52	900	
Vinegar Creek	6-316	1984	09-06				8				52	57	1015	
Vinegar Creek	6-316	1984	09-14				8				46	56	1100	
Vinegar Creek	5-316	1984	09-21				4				50	48	1200	
Vinegar Creek	6-316	1984	09-26				12				42	49	1045	
Vinegar Creek	6-316	1984	10-04				6				46	58	1015	
Granite Boulder Creek	6-317	1984	07-24				26				58			
Granite Boulder Creek	6-317	1984	07-31								62			
Granite Boulder Creek	6-317	1984	08-06				1				58			
Granite Boulder Creek	6-317	1984	08-14				9				62			
Granite Boulder Creek	6-317	1984	08-28				6				54			
Granite Boulder Creek	6-317	1984	09-06				2				50	48	830	
Granite Boulder Creek	6-317	1984	09-14				1				45	50	930	
Granite Boulder Creek	6-317	1984	10-04				2				46	66	1140	

DATA SUMMARY FORM 1985
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		
Clear Creek	6-165	1985	05-09			0	5			46	52	1030		
Clear Creek	6-165	1985	05-30		1	2				45	50	900		
Clear Creek	6-165	1985	08-12			6				54	70	1100		
Clear Creek	6-165	1985	08-19			0				54		945		
Clear Creek	6-165	1985	08-26			1				56	72	1030		
Clear Creek	6-165	1985	09-03			0				54	70	1145		
Clear Creek	6-165	1985	09-09			8				49	52	930		
Clear Creek	6-165	1985	09-20			16				44		1030		
Clear Creek	6-165	1985	10-10			2	12			32	30	830		
Clear Creek	6-165	1985	10-15							40	35	900		Trap pulled
Vinegar Creek	6-316	1985	05-09			0								No water

DATA SUMMARY FORM 1986
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Clear Creek	6-165	1986	06-17			15			14	Dace	64	75		
Clear Creek	6-165	1986	06-20								50	65		
Clear Creek	6-165	1986	06-23								67	84		
Clear Creek	6-165	1986	06-27			2					56	63		
Clear Creek	6-165	1986	07-01			4					56	65		
Clear Creek	6-165	1986	07-03								57	70		
Clear Creek	6-165	1986	07-10			2					55	62		
Clear Creek	6-165	1986	07-14								64	70		
Clear Creek	6-165	1986	07-17			9					54	67		
Clear Creek	6-165	1986	07-21								58	80		
Clear Creek	6-165	1986	07-24			3					65	88		
Clear Creek	6-165	1986	07-28								60	67		
Clear Creek	6-165	1986	08-04			1					58	80		
Clear Creek	6-165	1986	08-11			1					68	87		
Clear Creek	6-165	1986	08-18			9					66	88		
Clear Creek	6-165	1986	08-21								56	76		
Clear Creek	6-165	1986	08-25			9	23				58	80		
Clear Creek	6-165	1986	08-28								64	80		
Clear Creek	6-165	1986	09-02			41	2				60	74		
Clear Creek	6-165	1986	09-05								64	82		
Clear Creek	6-165	1986	09-08			48					56	66		
Clear Creek	6-165	1986	09-11								56	78		
Clear Creek	6-165	1986	09-18											
Clear Creek	6-165	1986	09-22											

DATA SUMMARY FORM 1987
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Clear Creek	6-165	1987	05-27			25			1Su	47	48	930		
Clear Creek	6-165	1987	05-29							59	68	943		
Clear Creek	6-165	1987	06-01	1	CT	28	ChS		1 Other	48	58	945	FLOW	REMARKS/OBSERVATIONS
Clear Creek	6-165	1987	06-04							54	77	1004		
Clear Creek	6-165	1987	06-08			30			2Sq	54	65	933		
Clear Creek	6-165	1987	06-11					1		54	66	857		
Clear Creek	6-165	1987	06-16			11			2Sc/1RsS	53	50	935		
Clear Creek	6-165	1987	06-19						9Dace	51	60	943		
Clear Creek	6-165	1987	06-25			5			13Dace	57	82	932		
Clear Creek	6-165	1987	06-29						1Sculp	57	75	940		
Clear Creek	6-165	1987	07-01	1		2			8Dace	57	67	943		
Clear Creek	6-165	1987	07-09			7			1Sculp	54	56	953		
Clear Creek	6-165	1987	07-13						1Dace	58	90	954		
Clear Creek	6-165	1987	07-16			8				59	60	1328		
Clear Creek	6-165	1987	07-20							67	84	1420		
Clear Creek	6-165	1987	07-27			1				62	85	1530		
Clear Creek	6-165	1987	07-30							69	79	1520		
Clear Creek	6-165	1987	08-03			2				55	68	940		
Clear Creek	6-165	1987	08-11			4				68	78	1320		
Clear Creek	6-165	1987	08-14							56	61	1000		
Clear Creek	6-165	1987	08-17			5				54	69	1010		
Clear Creek	6-165	1987	08-20							64	79	1215		
Clear Creek	6-165	1987	08-24			2	1			63	77	1510		
Clear Creek	6-165	1987	08-27							67	88	1445		
Clear Creek	6-165	1987	09-09			6				54	70	1045		
Clear Creek	6-165	1987	09-11							51	64	1015		
Clear Creek	6-165	1987	09-21			1				54	73	1435		
Clear Creek	6-165	1987	09-23							56	72	1150		
Clear Creek	6-165	1987	09-27			0								
Clear Creek	6-165	1987	09-30											
Clear Creek	6-165	1987	10-01			6				50	74	1050		
Davis Creek	6-166	1987	06-08			89			216Dace	56	61	939		
Davis Creek	6-166	1987	06-16			67			200Dace	53	52	1012		
Davis Creek	6-166	1987	06-19						3Sculp	50	61	1008		
Davis Creek	6-166	1987	06-25			9			9Dace	58	68	955		
Vinegar Creek	6-316	1987	06-08			4			3Sq	58	70	950		
Vinegar Creek	6-316	1987	06-16			17			9Dace	55	53	1032		
Vinegar Creek	6-316	1987	06-19						5Sculp	58	58	1016		
Vinegar Creek	6-316	1987	07-09			0	8		1Sculp	60	61	1119		
Vinegar Creek	6-316	1987	07-13							66	87	1116		
Vinegar Creek	6-316	1987	07-16			7				60	60	1341		
Vinegar Creek	6-316	1987	07-20							68	76	1540		
Vinegar Creek	6-316	1987	07-27			0				68	79	1330		

DATA SUMMARY FORM 1987
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Vinegar Creek	6-316	1987	08-03			3					63	78	1115		
Vinegar Creek	6-316	1987	08-11			0					66	75	1230		
Vinegar Creek	6-316	1987	08-17			0					57	75	1140		
Vinegar Creek	6-316	1987	08-20								62	73	1200		
Vinegar Creek	6-316	1987	08-24			0					63	75	1330		
Vinegar Creek	6-316	1987	08-27								68	88	1350		
Granite Boulder Creek	6-317	1987	06-25	1							55	65	1057		
Granite Boulder Creek	6-317	1987	06-29								57	75	1052		
Granite Boulder Creek	6-317	1987	07-09	4		118			15Sq		56	60	1211		
Granite Boulder Creek	6-317	1987	07-13						2Sculp						
Granite Boulder Creek	6-317	1987	07-13						46Dace		61	88	1229		
Granite Boulder Creek	6-317	1987	07-16			49	4		7Dace		56	61	1534		
Granite Boulder Creek	6-317	1987	07-20								57	73	1330		
Granite Boulder Creek	6-317	1987	07-27			0					59	80	1145		
Granite Boulder Creek	6-317	1987	07-30								58	75	1135		
Granite Boulder Creek	6-317	1987	08-03	1		4					60	79	1130		
Granite Boulder Creek	6-317	1987	08-06								66	82	1315		
Granite Boulder Creek	6-317	1987	08-11	1		3					58	69	1130		
Granite Boulder Creek	6-317	1987	08-14								58	64	1200		
Granite Boulder Creek	6-317	1987	08-17			13					63	77	1240		
Granite Boulder Creek	6-317	1987	08-20								54	69	1115		
Granite Boulder Creek	6-317	1987	08-24	1		25					61	74	1215		
Granite Boulder Creek	6-317	1987	08-27								65	84	1330		
Granite Boulder Creek	6-317	1987	09-09			4					64	78	1430		
Granite Boulder Creek	6-317	1987	09-11								62	75	1310		
Granite Boulder Creek	6-317	1987	09-21			6					56	73	1400		
Granite Boulder Creek	6-317	1987	09-23												
Granite Boulder Creek	6-317	1987	09-27			12					51	68			
Granite Boulder Creek	6-317	1987	09-30								46	67	1015		
Granite Boulder Creek	6-317	1987	10-01			5					50	80	1145		
Granite Boulder Creek	6-317	1987	10-04								51	80	1300		
Vincent Creek	6-462	1987	05-27			4					50	54	955		
Vincent Creek	6-462	1987	05-29						4Sq		53	58	1016		
Vincent Creek	6-462	1987	06-01			1					54	56	1123		
Vincent Creek	6-462	1987	06-04								57	77	1110		
Vincent Creek	6-462	1987	06-08			1			4Sq		60	71	1000		
Vincent Creek	6-462	1987	06-16			4			1Dace		59	61	1042		
Vincent Creek	6-462	1987	06-19								59	61	1026		
Vincent Creek	6-462	1987	06-25			0			3Dace		61	78	1012		
Vincent Creek	6-462	1987	06-29								65	73	1014		
Vincent Creek	6-462	1987	07-09			0			12Dace		61	61	1128		
Vincent Creek	6-462	1987	07-13								68	87	1138		
Vincent Creek	6-462	1987	07-16			2					62	74	1430		Needs new trap box

DATA SUMMARY FORM 1987
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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Vincent Creek	6-462	1987	07-27			1				63	84	1345		New trap box
Vincent Creek	6-462	1987	08-03			5				70	85	1240		
Vincent Creek	6-462	1987	08-11			1				67	74	1215		
Vincent Creek	6-462	1987	08-14							63	61	1135		
Vincent Creek	6-462	1987	08-17			0				63	74	1200		
Vincent Creek	6-462	1987	08-20							63	77	1150		
Vincent Creek	6-462	1987	08-24			0				65	75	1300		
Vincent Creek	6-462	1987	08-27											No water

DATA SUMMARY FORM 1988
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuI	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
M Fk John Day River	6-126	1988	05-13			0				1BrB	50			
M Fk John Day River	6-126	1988	05-20			5				1BrB	49			
M Fk John Day River	6-126	1988	05-27			5					56			
M Fk John Day River	6-126	1988	06-01			4					51			
M Fk John Day River	6-126	1988	06-09			2					51			
M Fk John Day River	6-126	1988	06-13					15			56			
M Fk John Day River	6-126	1988	06-16			1		14						
M Fk John Day River	6-126	1988	06-24			0		34			61			
M Fk John Day River	6-126	1988	06-28								73			
M Fk John Day River	6-126	1988	06-30								66			
M Fk John Day River	6-126	1988	07-01			0					57			
M Fk John Day River	6-126	1988	07-05								56			
M Fk John Day River	6-126	1988	07-07											No water in trap
M Fk John Day River	6-126	1988	07-18			0								
M Fk John Day River	6-126	1988	07-21											
Big Creek	6-157	1988	05-13			3					45			
Big Creek	6-157	1988	05-27			5					51			
Big Creek	6-157	1988	06-24			7					56			
Big Creek	6-157	1988	06-28								66			
Big Creek	6-157	1988	06-30								63			
Big Creek	6-157	1988	07-01			2					54			
Big Creek	6-157	1988	07-05								52			
Big Creek	6-157	1988	07-18			0					57			
Big Creek	6-157	1988	07-21								56			
Big Creek	6-157	1988	07-25			0					63			
Big Creek	6-157	1988	07-28								55			
Big Creek	6-157	1988	08-01			1				4Sq	56			
Big Creek	6-157	1988	08-04							1Su	54			
Big Creek	6-157	1988	08-08			5		12			52			
Big Creek	6-157	1988	08-11								56			
Big Creek	6-157	1988	08-12								56			
Big Creek	6-157	1988	08-18			3		6		Su	58			
Big Creek	6-157	1988	08-22								48			
Big Creek	6-157	1988	08-26			1				1Su	57			
Big Creek	6-157	1988	08-29								58			
Big Creek	6-157	1988	09-01			1				1Su	52			
Big Creek	6-157	1988	09-08			1		2			43			
Big Creek	6-157	1988	09-12								45			
Big Creek	6-157	1988	09-19			0					48			
Clear Creek	6-165	1988	05-24		2		149				47			
Clear Creek	6-165	1988	05-27								48			
Clear Creek	6-165	1988	06-01				124				53			
Clear Creek	6-165	1988	06-03								55			

DATA SUMMARY FORM 1988
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP. (F°)				REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		FLOW	
Clear Creek	6-165	1988	06-07											52	
Clear Creek	6-165	1988	06-09	1		55								62	
Clear Creek	6-165	1988	06-13											67	
Clear Creek	6-165	1988	06-16	1		59								64	
Clear Creek	6-165	1988	06-20											65	
Clear Creek	6-165	1988	06-24			23								70	
Clear Creek	6-165	1988	06-28											60	
Clear Creek	6-165	1988	06-30											67	
Clear Creek	6-165	1988	07-01			4								65	
Clear Creek	6-165	1988	07-05											64	
Clear Creek	6-165	1988	07-18			2								69	
Clear Creek	6-165	1988	07-21											70	
Clear Creek	6-165	1988	07-25			1	1							72	
Clear Creek	6-165	1988	07-28						3Sq					65	
Clear Creek	6-165	1988	08-01			0			4Su					66	
Clear Creek	6-165	1988	08-04											67	
Clear Creek	6-165	1988	08-08			5			9Sq					66	
Clear Creek	6-165	1988	08-11											67	
Clear Creek	6-165	1988	08-12											62	
Clear Creek	6-165	1988	08-18			2			5Sq					65	
Clear Creek	6-165	1988	08-22											64	
Clear Creek	6-165	1988	08-26			0	4		1Sq					68	
Clear Creek	6-165	1988	08-29											68	
Clear Creek	6-165	1988	09-01			0	3							63	
Clear Creek	6-165	1988	09-08			2								58	
Clear Creek	6-165	1988	09-12											58	
Clear Creek	6-165	1988	09-19			6	2							54	Screen pulled
Davis Creek	6-166	1988	05-27			24								57	
Davis Creek	6-166	1988	06-01			193								55	
Davis Creek	6-166	1988	06-03											56	
Davis Creek	6-166	1988	06-07											56	
Davis Creek	6-166	1988	06-09			27									
Davis Creek	6-166	1988	06-13												
Davis Creek	6-166	1988	07-01			4	10							63	
Davis Creek	6-166	1988	07-05											64	
Davis Creek	6-166	1988	07-18			2	13							71	
Davis Creek	6-166	1988	07-21											75	
Davis Creek	6-166	1988	07-25			0	4		2Sq					80	
Davis Creek	6-166	1988	07-28											70	
Davis Creek	6-166	1988	08-01			0			4Su					68	
Davis Creek	6-166	1988	08-04						2Su					68	
Davis Creek	6-166	1988	08-08			5			5Sq					69	
Davis Creek	6-166	1988	08-11											69	

DATA SUMMARY FORM 1988
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
Davis Creek	6-166	1988	08-12												
Davis Creek	6-166	1988	08-18			1									
Davis Creek	6-166	1988	08-22												
Davis Creek	6-166	1988	08-26			1									
Davis Creek	6-166	1988	08-29												
Davis Creek	6-166	1988	09-01			0									
Davis Creek	6-166	1988	09-08			0									
Davis Creek	6-166	1988	09-12												
Davis Creek	6-166	1988	09-19			4									
Beaver Creek	6-167	1988	06-24			15									Screen pulled
Beaver Creek	6-167	1988	06-28												
Beaver Creek	6-167	1988	06-30												
Vinegar Creek	6-316	1988	06-24			0	1								
Vinegar Creek	6-316	1988	07-01			0	4								
Vinegar Creek	6-316	1988	07-05												
Vinegar Creek	6-316	1988	07-18			0	1								
Vinegar Creek	6-316	1988	07-21												
Vinegar Creek	6-316	1988	07-25			0									
Vinegar Creek	6-316	1988	07-28												
Vinegar Creek	6-316	1988	08-01			2									Pipe to trap disconnected
Vinegar Creek	6-316	1988	08-04												
Vinegar Creek	6-316	1988	08-08			3			1Sq						
Vinegar Creek	6-316	1988	08-11												
Vinegar Creek	6-316	1988	08-12												
Vinegar Creek	6-316	1988	08-18			1									
Vinegar Creek	6-316	1988	08-22												
Vinegar Creek	6-316	1988	08-26			1	2		3Sq						
Vinegar Creek	6-316	1988	08-29												
Vinegar Creek	6-316	1988	09-01			0	1								
Vinegar Creek	6-316	1988	09-08			2	5								
Vinegar Creek	6-316	1988	09-12												
Vinegar Creek	6-316	1988	09-19			6	6								Screen pulled
Granite Boulder Creek	6-317	1988	05-20												
Granite Boulder Creek	6-317	1988	06-07			1									
Granite Boulder Creek	6-317	1988	06-24		2	86									
Granite Boulder Creek	6-317	1988	06-28												
Granite Boulder Creek	6-317	1988	06-30												
Granite Boulder Creek	6-317	1988	07-01			0									
Granite Boulder Creek	6-317	1988	07-05												
Granite Boulder Creek	6-317	1988	07-18			13									No water
Granite Boulder Creek	6-317	1988	07-21		2										
Granite Boulder Creek	6-317	1988	07-25		3	11									
Granite Boulder Creek	6-317	1988	07-28												

DATA SUMMARY FORM 1988
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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)				REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME	FLOW		
Granite Boulder Creek	6-317	1988	08-01			9					58				
Granite Boulder Creek	6-317	1988	08-04								57				
Granite Boulder Creek	6-317	1988	08-08	1		7	2				57				
Granite Boulder Creek	6-317	1988	08-11								58				
Granite Boulder Creek	6-317	1988	08-18			5	7				56				
Granite Boulder Creek	6-317	1988	08-22								56				
Granite Boulder Creek	6-317	1988	08-26			4					62				
Granite Boulder Creek	6-317	1988	08-29								62				
Granite Boulder Creek	6-317	1988	09-01			5	1				59				
Granite Boulder Creek	6-317	1988	09-08			19	2				51				
Granite Boulder Creek	6-317	1988	09-12								51				

DATA SUMMARY FORM 1989
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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BUT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME	
M Fk John Day River	6-126	1989	05-25			1					58	70			
M Fk John Day River	6-126	1989	06-20			2					52	54	1030		
Clear Creek	6-165	1989	05-25			46					46	54			Steelhead dead in trap
Clear Creek	6-165	1989	05-30								53	67			
Clear Creek	6-165	1989	06-07			3					56	66			
Clear Creek	6-165	1989	06-09			36					54	60			
Clear Creek	6-165	1989	06-13								56	60			
Clear Creek	6-165	1989	06-16			60					45	53			
Clear Creek	6-165	1989	06-18								62	69			
Clear Creek	6-165	1989	06-19								57	74	1530		
Clear Creek	6-165	1989	06-22								52	64	1230		
Clear Creek	6-165	1989	06-26			19					58	73			
Clear Creek	6-165	1989	06-29								54	62			
Clear Creek	6-165	1989	07-03			3					60	76			
Clear Creek	6-165	1989	07-10			2					59	71			
Clear Creek	6-165	1989	07-17			3					59				
Clear Creek	6-165	1989	07-20								60	68			
Clear Creek	6-165	1989	07-24			2					58	69			
Clear Creek	6-165	1989	08-03	1		1			1BT		65	85			
Clear Creek	6-165	1989	08-08			1					60	76			
Davis Creek	6-166	1989	07-03			5					63	76			
Granite Boulder Creek	6-219	1989	07-24			5					54	73			
Long Creek	6-248	1989	05-08			0					47				
Vinegar Creek	6-316	1989	06-26			11					55	76			
Vinegar Creek	6-316	1989	06-29								50	67			
Vinegar Creek	6-316	1989	07-17			6					64				
Granite Boulder Creek	6-317	1989	06-26			8					48	55			
Granite Boulder Creek	6-317	1989	07-10			11					55	66			
Granite Boulder Creek	6-317	1989	07-17			1					54				
Granite Boulder Creek	6-319	1989	07-17			1					60	73			
Granite Boulder Creek	6-319	1989	08-03			4					53	62			
Granite Boulder Creek	6-319	1989	08-07								58	68			
Granite Boulder Creek	6-319	1989	08-08			1					58	65			
Granite Boulder Creek	6-319	1989	08-17			6					55	68			
Granite Boulder Creek	6-319	1989	08-21								55	57			
Granite Boulder Creek	6-319	1989	08-24			1					49	60			
Granite Boulder Creek	6-319	1989	09-08			3					46	55			
Granite Boulder Creek	6-319	1989	09-12								41	51			
Butte Cr.-M Fk JD River	6-482	1989	06-26			3					56	79			Trap pulled
Butte Cr.-M Fk JD River	6-482	1989	06-29								52	75			
Butte Cr.-M Fk JD River	6-482	1989	07-03			1	4				56	68			
Butte Cr.-M Fk JD River	6-482	1989	07-10			9					71	81			
Butte Cr.-M Fk JD River	6-482	1989	07-17			0	9				73	93			

DATA SUMMARY FORM 1989
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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR		TIME	FLOW
Butte Cr.-M Fk JD River	6-482	1989	07-24			0	37				62	75		
Butte Cr.-M Fk JD River	6-482	1989	08-03			0	23				61	80		
Butte Cr.-M Fk JD River	6-482	1989	08-08			0	52				65	76		
Butte Cr.-M Fk JD River	6-482	1989	08-11								63	70		
Butte Cr.-M Fk JD River	6-482	1989	08-17			0	55				65	76		
Butte Cr.-M Fk JD River	6-482	1989	08-21								57	57		
Butte Cr.-M Fk JD River	6-482	1989	08-24			19	105		2BT		55	57		1-6" BT plus 1-4" BT
Butte Cr.-M Fk JD River	6-482	1989	08-28								50	60		
Butte Cr.-M Fk JD River	6-482	1989	08-31								55	68		
Butte Cr.-M Fk JD River	6-482	1989	09-08			0	8				42	51		Trap pulled
Butte Cr.-M Fk JD River	6-482	1989	09-12								40	50		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
M Fk John Day River	6-126	1990	06-14			1				53	64	1300		
M Fk John Day River	6-126	1990	06-18			0	2		8wf	58	69	1300		
M Fk John Day River	6-126	1990	06-21							64	85	1400		
M Fk John Day River	6-126	1990	06-25			1	1		4wf	68	88	1500		
Davis Creek	6-164	1990	06-21			1				57	71	1030		
Davis Creek	6-164	1990	06-25			10	1			61	75	1100		
Davis Creek	6-164	1990	06-28							74	80	1530		
Davis Creek	6-164	1990	07-02			5	1			57	62	1130		
Davis Creek	6-164	1990	07-12			0	1			63	76	1130		
Davis Creek	6-164	1990	07-16			1	3			60	81	1015		
Davis Creek	6-164	1990	07-20							63	85	1045		
Davis Creek	6-164	1990	07-23			0				64	75	1115		
Davis Creek	6-164	1990	07-26							60	66	1130		
Davis Creek	6-164	1990	07-31							60	69	1030		
Davis Creek	6-164	1990	08-06			0				62	85	1115		
Clear Creek	6-165	1990	07-05			1	1			61	71	1445		
Clear Creek	6-165	1990	07-12			1				59	75	1000		
Clear Creek	6-165	1990	07-16			0	3			58	82	930		
Clear Creek	6-165	1990	07-20							58	75	930		
Clear Creek	6-165	1990	07-23			4	3		1wf	60	75	1000		
Clear Creek	6-165	1990	07-26							56	68	1000		
Clear Creek	6-165	1990	07-31							59	71	1000		
Clear Creek	6-165	1990	08-02			3			1wf	66	80	1530		
Clear Creek	6-165	1990	08-06							59	79	1015		
Clear Creek	6-165	1990	08-16			6	5			59	71	1045		
Clear Creek	6-165	1990	08-20							52	51	1000		
Clear Creek	6-165	1990	08-23			0	4			57	72	1115		
Clear Creek	6-165	1990	08-28			1	9			65	86	1515		
Clear Creek	6-165	1990	08-31							51	66	1000		
Clear Creek	6-165	1990	09-04			1	9			65	83	1430		
Clear Creek	6-165	1990	09-06							52	69	930		
Davis Creek	6-166	1990	08-16			2				61	74	1200		
Davis Creek	6-166	1990	08-20							54	55	1045		
Davis Creek	6-166	1990	08-23			0				61	70	1230		
Davis Creek	6-166	1990	08-28			1				71	86	1445		
Davis Creek	6-166	1990	08-31							52	63	1131		
Davis Creek	6-166	1990	09-04			0				69	84	1415		
Davis Creek	6-166	1990	09-06							57	71	1100		Trap opened - no fish
Camp Creek	6-171	1990	06-11			1				54	59	1530		
Camp Creek	6-171	1990	06-14							56	60	1330		
S Fk Long Creek	6-209	1990	06-22			1				69	79	1430		
S Fk Long Creek	6-209	1990	06-26			12				71	81	1430		
S Fk Long Creek	6-209	1990	06-29							73	84	1500		

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DATA SUMMARY FORM 1990
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
S Fk Long Creek	6-209	1990	07-03			6				53	62	1045		
S Fk Long Creek	6-209	1990	07-06							53	60	1000		
S Fk Long Creek	6-209	1990	07-30			0				65	80	1030		
S Fk Long Creek	6-209	1990	08-03							72	83	1400		
S Fk Long Creek	6-209	1990	08-07							58	72	1000		
S Fk Long Creek	6-209	1990	08-14			3				74	86	1415		
S Fk Long Creek	6-209	1990	08-17							58	74	1400		
S Fk Long Creek	6-209	1990	08-21							53	57	1300		
S Fk Long Creek	6-209	1990	08-24			0				64	73	1500		
S Fk Long Creek	6-209	1990	08-28							50	63	1000		
S Fk Long Creek	6-209	1990	08-30							61	72	1515		
S Fk Long Creek	6-209	1990	09-05			1				69	86	1500		
S Fk Long Creek	6-209	1990	09-07							64	86	1300		
Vinegar Creek	6-316	1990	06-28			2	24			71	81	1515		
Vinegar Creek	6-316	1990	07-02			25	278			58	61	1200		
Vinegar Creek	6-316	1990	07-05							65	71	1400		
Vinegar Creek	6-316	1990	07-09			1	75			70	80	1330		
Vinegar Creek	6-316	1990	07-12							68	76	1200		
Vinegar Creek	6-316	1990	07-16			2	93			62	78	1030		
Vinegar Creek	6-316	1990	07-20							67	85	1130		
Vinegar Creek	6-316	1990	07-23			8	29			67	78	1130		
Vinegar Creek	6-316	1990	07-26							62	66	1145		
Vinegar Creek	6-316	1990	07-31							64	71	1045		
Vinegar Creek	6-316	1990	08-02			1	9			71	79	1500		
Vinegar Creek	6-316	1990	08-06							62	82	1130		
Vinegar Creek	6-316	1990	08-16			9	56			67	70	1230		
Vinegar Creek	6-316	1990	08-20							52	56	1100		
Vinegar Creek	6-316	1990	08-23			48	21			63	66	1245		
Vinegar Creek	6-316	1990	08-28			3	32			67	86	1430		
Vinegar Creek	6-316	1990	08-31							57	68	1145		
Vinegar Creek	6-316	1990	09-04			3	7			68	84	1400		
Vinegar Creek	6-316	1990	09-06							57	72	1115		
Granite Boulder Creek	6-319	1990	06-18			1				45	66	1115		
Granite Boulder Creek	6-319	1990	07-02			2				51	56	1400		
Granite Boulder Creek	6-319	1990	07-12			0				54	78	1330		
Granite Boulder Creek	6-319	1990	07-16			3				59	84			
Granite Boulder Creek	6-319	1990	07-20							59	80			
Granite Boulder Creek	6-319	1990	07-23			2				58	77	1230		
Granite Boulder Creek	6-319	1990	07-26							56	71	1400		
Granite Boulder Creek	6-319	1990	08-02			1				55	76	1245		
Granite Boulder Creek	6-319	1990	08-06							61	88	1330		
Granite Boulder Creek	6-319	1990	08-16			1				59	78	1415		
Granite Boulder Creek	6-319	1990	08-20							52	61	1200		

DATA SUMMARY FORM 1990
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS		
				BuT	CT	StS	ChS	Lam	Other	H2O			AIR	TIME
Granite Boulder Creek	6-319	1990	08-23			8				55	70	1330		
Granite Boulder Creek	6-319	1990	08-28			3	1			54	80	1330		
Granite Boulder Creek	6-319	1990	08-31							53	73	1400		
Granite Boulder Creek	6-319	1990	09-04			1				55	84	1300		
Granite Boulder Creek	6-319	1990	09-06							54	66	1200		
Butte Cr.-M Fk JD R	6-482	1990	07-23			54	60			68	79	1330		
Butte Cr.-M Fk JD R	6-482	1990	07-27									1500		
Butte Cr.-M Fk JD R	6-482	1990	08-02			5	9			59	80	1200		
Butte Cr.-M Fk JD R	6-482	1990	08-06							72	91	1400		
Butte Cr.-M Fk JD R	6-482	1990	08-16			29	19			65	73	1500		
Butte Cr.-M Fk JD R	6-482	1990	08-20							52	68	1245		
Butte Cr.-M Fk JD R	6-482	1990	08-23			43	9			64	78	1400		
Butte Cr.-M Fk JD R	6-482	1990	08-28			20	19			60	80	1300		
Butte Cr.-M Fk JD R	6-482	1990	08-31							61	81	1430		
Butte Cr.-M Fk JD R	6-482	1990	09-04			6	8			59	83	1230		
Butte Cr.-M Fk JD R	6-482	1990	09-06							56	77	1230		

DATA SUMMARY FORM 1992
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME		
Clear Creek	6-165	1992	06-10			3			3RsS		60		1400	
Clear Creek	6-165	1992	06-10						29D					
Clear Creek	6-165	1992	06-23			3					68		1230	
Clear Creek	6-165	1992	06-30			3			1Cot/23D					
Clear Creek	6-165	1992	07-07			7			1wf		62		1500	
Clear Creek	6-165	1992	07-10						7RsS					
Clear Creek	6-165	1992	07-10						45D					
Clear Creek	6-165	1992	07-10						6CSu		56		1030	
Clear Creek	6-165	1992	07-10						30Sq					
Clear Creek	6-165	1992	07-14			5			2RsS		56		900	
Clear Creek	6-165	1992	07-16						21D		62		1300	
Clear Creek	6-165	1992	07-21			1			12RsS		58		1000	1-Pacific Lamprey
Clear Creek	6-165	1992	07-24						10BSU					
Clear Creek	6-165	1992	07-24						1Sq/34D		54		1000	
Clear Creek	6-165	1992	07-27			2			4CSu		58		945	
Clear Creek	6-165	1992	07-30						5CLM		58		930	
Clear Creek	6-165	1992	08-03			0	1		7Um/9D		56		930	
Clear Creek	6-165	1992	08-07								56		915	
Clear Creek	6-165	1992	08-11			0			5D		57		1000	
Clear Creek	6-165	1992	08-17			0			6CSu		57		940	
Clear Creek	6-165	1992	08-20						1RsS		52		930	
Clear Creek	6-165	1992	08-20						6D					
Clear Creek	6-165	1992	08-27			2			3CSu		58		1144	
Clear Creek	6-165	1992	08-27						2D					
Clear Creek	6-165	1992	08-27						2Cot					
Clear Creek	6-165	1992	08-31			17			9CSu		54		1030	
Clear Creek	6-165	1992	09-04						1D		56		1100	
Clear Creek	6-165	1992	09-08			7			2CSu		50		1100	
Beaver Creek	6-167	1992	06-10			2					58		1130	
Beaver Creek	6-167	1992	06-16			2					48		1000	
Beaver Creek	6-167	1992	06-22			18					70			
Beaver Creek	6-167	1992	06-25								63		1230	
Beaver Creek	6-167	1992	06-30			4	1				55		1100	
Beaver Creek	6-167	1992	07-21			38					68		1330	
Beaver Creek	6-167	1992	07-25								64		1300	
Beaver Creek	6-167	1992	07-27			5					65		1445	
Beaver Creek	6-167	1992	07-30								68		1330	
Beaver Creek	6-167	1992	08-04			0					65		1315	Pipe out of box-reinstalled
Beaver Creek	6-167	1992	08-11			1					66		1330	
Beaver Creek	6-167	1992	08-17			0					59		1330	
Beaver Creek	6-167	1992	08-20								57		1300	
Beaver Creek	6-167	1992	08-27			4					58		1320	
Beaver Creek	6-167	1992	08-31			1					53		1300	

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Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Beaver Creek	6-167	1992	09-04								55		1230		
Beaver Creek	6-167	1992	09-09			2					49		1050		
Beaver Creek	6-167	1992	09-11								51		1400		
Beaver Creek	6-167	1992	09-15			1					53		1333		
Beaver Creek	6-167	1992	09-18								52		1230		
Beaver Creek	6-167	1992	09-22			0					61		1300		
Beaver Creek	6-167	1992	10-03			0					57		1330		
Beaver Creek	6-168	1992	07-07			12					65		1100		
Beaver Creek	6-168	1992	07-10								58		1130		
Beaver Creek	6-168	1992	07-14			20					69		900		
Beaver Creek	6-168	1992	07-16								71		1230		
S Fk Long Creek	6-209	1992	05-04			0			3D/6GF		67		1330		
S Fk Long Creek	6-209	1992	06-02			10			20D		67		1430		
S Fk Long Creek	6-209	1992	06-16			6			30D		47		1400		
S Fk Long Creek	6-209	1992	06-19								49		1030		
S Fk Long Creek	6-209	1992	06-25			13					64		930		
S Fk Long Creek	6-209	1992	07-06			10			8D		66		900		
S Fk Long Creek	6-209	1992	07-09								72		1515		
S Fk Long Creek	6-209	1992	07-13			16			1D		72		1415		
S Fk Long Creek	6-209	1992	07-16								71		1500		
S Fk Long Creek	6-209	1992	07-21			7			8D		65		1400		
S Fk Long Creek	6-209	1992	07-24								58		1300		
S Fk Long Creek	6-209	1992	07-26			13			5CLM		74		1445		
S Fk Long Creek	6-209	1992	07-29						2RsS		76		1400		
S Fk Long Creek	6-209	1992	07-29						1D						
S Fk Long Creek	6-209	1992	08-03			3			3Um/3D		73		1400		
S Fk Long Creek	6-209	1992	08-06								69		1430		
S Fk Long Creek	6-209	1992	08-10			2			4D		72		730		
S Fk Long Creek	6-209	1992	08-14								76		1345		Opened trap-H2O too hot at 76 deg.
S Fk Long Creek	6-209	1992	09-11			1			8D		64		1215		
S Fk Long Creek	6-209	1992	09-14			9			15D		58		1450		
S Fk Long Creek	6-209	1992	09-18								59		1230		
S Fk Long Creek	6-209	1992	09-22			2			4D		69		1430		
Big Creek	6-235	1992	04-28			15					51		1500		
Big Creek	6-235	1992	04-28			15					51		1500		
Big Creek	6-235	1992	04-30								50		1000		
Big Creek	6-235	1992	04-30								50		1000		
Vinegar Creek	6-316	1992	06-07			0	11		57D		58		1040		
Vinegar Creek	6-316	1992	06-10								61		1200		
Vinegar Creek	6-316	1992	06-16			0	9				50		930		
Vinegar Creek	6-316	1992	06-24			0	3				79		1345		
Vinegar Creek	6-316	1992	06-30		1	0	1		27D		58		1015		
Vinegar Creek	6-316	1992	07-07			0	1		4SD		67		1230		

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Vinegar Creek	6-316	1992	07-10							58		1045		
Vinegar Creek	6-316	1992	07-14			0	1		3Sq	68		1330		
Vinegar Creek	6-316	1992	07-25			0			9D	60		1200		Trap open - no fish
Vinegar Creek	6-316	1992	07-27			0			2CLM	70		1300		
Vinegar Creek	6-316	1992	07-30						1D					
Vinegar Creek	6-316	1992	07-30						3RsS	62		1100		Pipe off of bypass-no fish

DATA SUMMARY FORM 1995
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
M Fk John Day River	6-117	1995	05-25			1			8	54	70	1345		8 Pacific Lamprey
M Fk John Day River	6-117	1995	05-30			2	2		1718CSu	54	72	1030		17 Pacific Lamprey - 1/3 to 1/2 of the
M Fk John Day River	6-117	1995	06-02						4D					
M Fk John Day River	6-117	1995	06-02						2Cot	54	62	1045		Lamprey were dead or lethargic
M Fk John Day River	6-117	1995	06-06			0	15		76CSu	44	36	1200		7 Pacific Lamprey
M Fk John Day River	6-117	1995	06-07						3Cot	49	47	1045		
M Fk John Day River	6-117	1995	06-09						1RsS	54	58	1200		
M Fk John Day River	6-117	1995	06-13			2	9		14CSu	58	70	1230		
M Fk John Day River	6-117	1995	06-14						1Cot	51	60	1130		
M Fk John Day River	6-117	1995	06-16						2RsS	56	65	1230		
M Fk John Day River	6-117	1995	06-21			2	6		18CSu	55	60	1145		1 Pacific Lamprey
M Fk John Day River	6-117	1995	06-23						1RsS	57	70	1100		
M Fk John Day River	6-117	1995	06-26			3	57		622CSu	67	78	1400		3 water snakes-1 frog
M Fk John Day River	6-117	1995	06-27							68	76	1330		6 Pacific Lamprey
M Fk John Day River	6-117	1995	06-30							64	73	1230		
M Fk John Day River	6-117	1995	07-06			9	2		12CSu	62	78	1100		
M Fk John Day River	6-117	1995	07-07						2Sq/1D					
M Fk John Day River	6-117	1995	07-07						11RsS	62	75	1200		
M Fk John Day River	6-117	1995	07-11			10	5		18CSu	63	75	1200		
M Fk John Day River	6-117	1995	07-12						24RsS	58	60	1230		
M Fk John Day River	6-117	1995	07-13						1D	66	70	1400		
M Fk John Day River	6-117	1995	07-14							62	72	1300		
M Fk John Day River	6-117	1995	07-18			6	2		110CSu	68	85	1245		1 Pacific Lamprey
M Fk John Day River	6-117	1995	07-19						19RsS	60	68	930		
M Fk John Day River	6-117	1995	07-21							65	77	1230		
M Fk John Day River	6-117	1995	07-25			4	3		210CSu	69	80	1300		2 Pacific Lamprey
M Fk John Day River	6-117	1995	07-28			3			2Sq/2B					
M Fk John Day River	6-117	1995	07-28						6RsS	60	70	900		
M Fk John Day River	6-117	1995	08-01			3			3CSu	67	75	1230		
M Fk John Day River	6-117	1995	08-04						4RsS	64	71	1045		
M Fk John Day River	6-117	1995	08-08			4			4CSu	54	63	1045		
M Fk John Day River	6-117	1995	08-11						4RSs	66	71	1400		
M Fk John Day River	6-117	1995	08-21			0	2		1610CSu	68	84	1345		16 Pacific Lamprey-about 50% mortality
M Fk John Day River	6-117	1995	08-23						48RsS	68	83	1420		
M Fk John Day River	6-117	1995	08-25							66	81	1300		
M Fk John Day River	6-117	1995	08-29			0			31CSu	62	76	1400		3 Pacific Lamprey-1 snake-1 frog
M Fk John Day River	6-117	1995	09-01						40RsS	66	89	1345		
M Fk John Day River	6-117	1995	09-06			1			2CSu	61	70	1300		
M Fk John Day River	6-117	1995	09-08						1Cot	56	62	1045		
M Fk John Day River	6-117	1995	09-08						35RsS					
Davis Creek	6-164	1995	07-11						1D					
Davis Creek	6-164	1995	07-11			4			6CSu	61	73	1130		4 snakes 1 frog
Clear Creek	6-165	1995	06-06		1	4			2CSu	44	37	1400		

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STREAM	SCREEN#	YEAR	DATE	BuT	CT	FISH SPECIES				TEMP (F°)			FLOW	REMARKS/OBSERVATIONS
						StS	ChS	Lam	Other	H2O	AIR	TIME		
Clear Creek	6-165	1995	06-09							54	60	1315		
Clear Creek	6-165	1995	06-13			11			12CSu	54	78	1345		1 Pacific Lamprey
Clear Creek	6-165	1995	06-14							54	56	1000		
Clear Creek	6-165	1995	06-16							51	54	930		
Clear Creek	6-165	1995	06-20			2			11CSu	52	60	1245		1 Pacific Lamprey
Clear Creek	6-165	1995	06-23						1Cot	60	77	1300		
Clear Creek	6-165	1995	06-23						1RsS					
Clear Creek	6-165	1995	06-27			10			22CSu	62	70	1400		
Clear Creek	6-165	1995	06-30							62	85	1400		
Clear Creek	6-165	1995	07-11			5			1CSu	59	70	1100		
Clear Creek	6-165	1995	07-14							60	73	1400		
Clear Creek	6-165	1995	07-18			3	1			64	81	1330		
Clear Creek	6-165	1995	07-21							57	73	915		
Clear Creek	6-165	1995	07-25			4			1CSu	60	81	1330		
Clear Creek	6-165	1995	07-28							66	78	1330		
Clear Creek	6-165	1995	08-01			2			1CSu	60	78	1330		
Clear Creek	6-165	1995	08-08			1			1D	54	60	900		
Clear Creek	6-165	1995	08-23			3			11D	56	70	930		1 Pacific Lamprey
Clear Creek	6-165	1995	08-25							61	84	1345		
Clear Creek	6-165	1995	09-06			3				59	78	1330		
Clear Creek	6-165	1995	09-12			2	2		1D	57	75	1230		
Clear Creek	6-165	1995	09-15							60	80	1300		
Clear Creek	6-165	1995	09-19			2			5CSu	48	46	900		
Clear Creek	6-165	1995	09-26					3	1CSu	50	56	1000		
Clear Creek	6-165	1995	09-29						2RsS					
Clear Creek	6-165	1995	09-29						1Sq/1D					
Clear Creek	6-165	1995	09-29						1Cot	48	56	1000		
Clear Creek	6-165	1995	10-03			8			3CSu	47	52	915		Trap pulled 10-03-95
Clear Creek	6-165	1995	10-03						1D					
Camp Creek	6-171	1995	05-22			15			8CSu	59	69	1400		
Camp Creek	6-171	1995	05-25						14D	54	75	1115		
S Fk Long Creek	6-209	1995	05-05			2				42	48	1120		
S Fk Long Creek	6-209	1995	05-09			1				48	59	1415		
S Fk Long Creek	6-209	1995	05-17			0	1		1Cot	52	66	1130		2 water shrews-Chinook was 2 mih long fry
S Fk Long Creek	6-209	1995	05-19						4D	48	65	1045		
S Fk Long Creek	6-209	1995	05-23			3			1Cot	52	68	1300		
S Fk Long Creek	6-209	1995	07-27						1Cot					
S Fk Long Creek	6-209	1995	07-27						2D					
S Fk Long Creek	6-209	1995	07-27			2			1CSu	60	76	1100		
S Fk Long Creek	6-209	1995	08-14			4				63	73	1330		
S Fk Long Creek	6-209	1995	08-28			4			1D	64	74	1130		
S Fk Long Creek	6-209	1995	09-01							54	71	1045		
S Fk Long Creek	6-209	1995	09-05			2				59	72	1045		

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STREAM	SCREEN#	YEAR	DATE	FISH SPECIES					TEMP (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR			TIME
S Fk Long Creek	6-209	1995	09-07								52	49	1030	
S Fk Long Creek	6-209	1995	09-11			2					61	78	1330	
S Fk Long Creek	6-209	1995	09-14								60	77	1130	
S Fk Long Creek	6-209	1995	09-18			1					60	78	1300	
S Fk Long Creek	6-209	1995	09-25			13					55	66	1245	
S Fk Long Creek	6-209	1995	09-28								49	56	1245	Trap pulled 9/28/95
Vinegar Creek	6-316	1995	05-05			2					42	48	1345	
Vinegar Creek	6-316	1995	05-08			29			2D		46	58	1030	
Vinegar Creek	6-316	1995	05-10								48	70	1310	
Vinegar Creek	6-316	1995	05-12								44	46		
Vinegar Creek	6-316	1995	05-18			10			4D		42	64	1100	
Vinegar Creek	6-316	1995	05-19								50	70	1345	
Vinegar Creek	6-316	1995	05-21			2					46	64	1100	
Vinegar Creek	6-316	1995	05-24								47	70	1400	
Granite Boulder Creek	6-319	1995	07-06			2					58	75	1030	
Granite Boulder Creek	6-319	1995	08-22			3			1Cot		51	75	1230	
Granite Boulder Creek	6-319	1995	08-25								52	80	1300	
Granite Boulder Creek	6-319	1995	08-29			1					50	67	1130	
Granite Boulder Creek	6-319	1995	09-12			2					48	69	1045	
Granite Boulder Creek	6-319	1995	09-15								53	76	1100	
Butte Cr.-M Fk JD R	6-482	1995	07-10			15	34		5CSu		54	77	1200	
Butte Cr.-M Fk JD R	6-482	1995	07-11								52	60	1145	
Butte Cr.-M Fk JD R	6-482	1995	07-13								58	76	1345	
Butte Cr.-M Fk JD R	6-482	1995	07-14								50	66	945	
Butte Cr.-M Fk JD R	6-482	1995	07-18			10	16		7CSu		57	79	1030	
Butte Cr.-M Fk JD R	6-482	1995	07-19						3Cot		60	69	1130	
Butte Cr.-M Fk JD R	6-482	1995	07-21								68	79	1000	
Butte Cr.-M Fk JD R	6-482	1995	07-25			5	19		9CSu		57	77	1045	
Butte Cr.-M Fk JD R	6-482	1995	07-28						2D					
Butte Cr.-M Fk JD R	6-482	1995	07-28						6Cot		54	73	930	
Butte Cr.-M Fk JD R	6-482	1995	08-01			7	10		8CSu		63	72	1045	
Butte Cr.-M Fk JD R	6-482	1995	08-03								67	74	1330	
Butte Cr.-M Fk JD R	6-482	1995	08-04								53	69	930	
Butte Cr.-M Fk JD R	6-482	1995	08-08			12	11		16CSu		52	65	1100	
Butte Cr.-M Fk JD R	6-482	1995	08-11								62	70	1315	
Butte Cr.-M Fk JD R	6-482	1995	08-15			25	16		4CSu		53	77	1045	
Butte Cr.-M Fk JD R	6-482	1995	08-16								58	68	1400	
Butte Cr.-M Fk JD R	6-482	1995	08-17								53	64	1230	
Butte Cr.-M Fk JD R	6-482	1995	08-18								56	70	1100	
Butte Cr.-M Fk JD R	6-482	1995	08-21			26	6		4CSu		62	80	1300	
Butte Cr.-M Fk JD R	6-482	1995	08-23								64	82	1400	
Butte Cr.-M Fk JD R	6-482	1995	08-25								56	77	1200	
Butte Cr.-M Fk JD R	6-482	1995	08-29			4	7		2CSu		51	68	1100	

DATA SUMMARY FORM 1995
Middle Fork John Day Subbasin

STREAM	SCREEN#	YEAR	DATE	FISH SPECIES						TEMP. (F°)			FLOW	REMARKS/OBSERVATIONS	
				BuT	CT	StS	ChS	Lam	Other	H2O	AIR	TIME			
Butte Cr.-M Fk JD R	6-482	1995	09-01								60	88	1300		
Butte Cr.-M Fk JD R	6-482	1995	09-06			16	12		5CSu		57	73	1045		
Butte Cr.-M Fk JD R	6-482	1995	09-07						2Cot		51	52	1230		
Butte Cr.-M Fk JD R	6-482	1995	09-08						1D		53	73	1400		
Butte Cr.-M Fk JD R	6-482	1995	09-12			13	18		3CSu		56	77	1215		
Butte Cr.-M Fk JD R	6-482	1995	09-14						4D		50	76	1345		
Butte Cr.-M Fk JD R	6-482	1995	09-15								50	73	1045		
Butte Cr.-M Fk JD R	6-482	1995	09-19			4			2CSu		60	71	1330		
Butte Cr.-M Fk JD R	6-482	1995	09-27	1		25	14		1CSu		50	68	1315		1 - 12" Bull Trout
Butte Cr.-M Fk JD R	6-482	1995	09-29						7Cot		50	57	1300		Trap opened 9-29
Butte Cr.-M Fk JD R	6-482	1995	09-29						3D						